





## EUROPEAN NEWS

## EC unblocks long-delayed research funds

BY WILLIAM DAWKINS IN BRUSSELS

THE long-running deadlock over the financing of joint research in the European Community formally ended yesterday, thereby unblocking Ecu 5.2bn (£3.6bn) of spending on technology collaboration over the next five years.

The accord, rubber-stamped by a meeting of the Community's 12 research ministers, is based on a compromise worked out in July between Denmark—the current president of the Council of Ministers—the European Commission and Britain.

It contains important conditions designed to meet the objections of Britain, which had been the only member state to refuse to accept a

scaled-down version of the Commission's original ambitious research budget, first tabled nearly 18 months ago.

But even yesterday, there remained doubts as to how strictly one of the British conditions would be enforced. At London's insistence, Ecu 417m will be held out of the programme until there is clear evidence of progress on setting up practical spending controls for the entire EC budget. The Commission and the other 11 member states were yesterday insisting that the cash should be released in any event by the end of the year, while Britain stuck to its demands that budget control must come first.

Expenditure on research

cannot be separated from the overall question of total resources available and the disciplined identification of priorities for their allocation," said Mr Kenneth Clarke, UK Industry Minister.

However, Mr Bertel Haarder, the Danish Education and Research Minister chairing the meeting, hoped that the final Ecu 417m could be unblocked at December's Copenhagen summit, where EC leaders will try to agree on outline budget curbing proposals. The UK has also insisted that a so-called "tail" of an additional Ecu 833m will be delayed until after the programme expires at the end of 1991, representing an estimate for projects given the go-

ahead before that date, but due to run on after the programme's formal end.

Yesterday's agreement means member states can now give the go-ahead for individual spending lines in the framework programme, which includes advanced telecommunications, biotechnology, nuclear safety and information technology among its main projects. It ends months of uncertainty for research workers.

As a mark of this urgency, member states gave the provisional green light yesterday for three collaborative schemes. They include the main phase of the Race project in advanced telecommunications, which completed its definition stage at the

end of last year and is now to get Ecu 550m to carry it through to May 1992. This will fund standardisation work and co-operative research for integrated services digital networks and integrated broad band communications — essentially updating telephone networks to carry larger volumes of more sophisticated information faster and cheaper than at present.

Also given the go-ahead yesterday was an Ecu 65m project into medical research, including cures for AIDS and cancer, and an Ecu 80m project for research for developing countries in areas like crop protection and tropical disease. The funding cannot be dispersed immediately.

## Optimism grows at troop cut discussions

By Judy Dempsey in Vienna

NATO AND the Warsaw Pact agreed yesterday to begin work on drafting a joint mandate aimed at reducing conventional forces in Europe. The decision was made as both sides resumed a fresh round of informal negotiations in Vienna.

During the talks, which began in February and are taking place within the framework of the Conference on Security and Co-operation in Europe (CSCE) review meeting, the Warsaw Pact countries responded to proposals which Nato presented on July 7.

The reaction was very positive. There are points of convergence and points of disagreement," a Western diplomat attending the talks said. "But both sides are ready and willing to sit down and work on a draft."

The optimism is due largely to the meetings held in Washington earlier in the month between Mr George Shultz, the US Secretary of State, and Mr Edward Shevardnadze, the Soviet Foreign Minister. During the talks, they agreed in principle on an intermediate nuclear forces (INF) treaty.

"It is also because both sides in Vienna have put their ideas on the table about how they see a new set of conventional arms talks taking shape," a diplomat commented.

Nato and Warsaw Pact diplomats involved in the informal negotiations openly acknowledge that one of the main sticking points centres on tactical nuclear weapons.

In its draft plan tabled on June 23, the Warsaw Pact suggested that short-range nuclear weapons and some tactical aviation systems should be covered by the negotiations. "This will be one of the most difficult areas to reach agreement on," a Western diplomat argued.

Nato, in its draft framework on conventional stability, proposed that the new negotiations should focus only on conventional weapons.

Disagreement also exists in relation to the same under discussion. Nato and the Warsaw Pact have each proposed a something from the Atlantic to the Urals, a region which Mr Mikhail Gorbachev, the Soviet leader, defined in his Budapest speech of June 1987. It is the precise geographical definition of the region on which both sides, for the moment, disagree.

If the talks succeed in drawing up a joint mandate which must be agreed upon by the CSCE, it will mean the eventual phasing out of the deadlocked Mutual and Balanced Force Reduction (MBFR) talks which have been meeting in Vienna.

## Schleswig Holstein tremors shake coalition in Bonn

"ONLY THREE people," Lord Palmerston once said, have ever understood the Schleswig Holstein problem. The Prince Consort: he is dead. A German professor: he is mad. And myself, and I have forgotten it."

The current political difficulties besetting West Germany's northernmost state, for all their improbable complexity, look likely, however, to remain in the memories of the country's leading politicians for months to come.

Friday's forced resignation over a "dirty tricks" election scandal of Mr Uwe Barschel, the Schleswig Holstein Prime Minister, has set off a chain reaction which seems certain to undermine further the cohesion of Chancellor Helmut Kohl's coalition government.

It could exacerbate tensions between the two conservative parties in the Bonn coalition and the junior Free Democratic Party (FDP). The latter's unwillingness to stand by Mr Barschel in Schleswig Holstein was one of the factors prompting his sudden decision, after a fortnight of denying any wrongdoing, to take responsibility after all for electoral misdoings which he allegedly orchestrated.

The Conservative partners, Mr Kohl's Christian Democratic Union (CDU) and the Bavarian Christian Social Union (CSU), led by Mr Franz Josef Strauss, are, however, themselves already badly split about a variety of questions ranging from nuclear disarmament and law and order to measures to combat AIDS.

A much-awaited round of talks in Bonn on Saturday between Mr Kohl and Mr Strauss, accompanied by other senior CDU and CSU figures, failed to clear the air. Another gathering has been scheduled for next weekend.

Meanwhile, in Kiel, the state capital, another round of talks got under way yesterday between the CDU and the FDP on trying to put together a coalition government in Schleswig Holstein.

Following Mr Barschel's resignation over a scandal involving a smear campaign before the state election earlier this month, the future make-up of the state government is now subject to a bewildering array of political permutations.

Mr Gerhard Stoltenberg, the Bonn Finance Minister and CDU chairman in Schleswig Holstein, who flew back early on Sunday from the IMF meeting in Washington to lead yesterday's Kiel talks, is trying to avoid new elections in the state, in which

the CDU would almost certainly do badly.

But Mr Barschel's demise has clearly increased the chances that the opposition Social Democratic Party (SPD), now the largest grouping in the state parliament after the September 13 elections, will one way or another—either through a new poll and/or a coalition with the FDP—eventually come to power there.

In the ever-more-federal West German system, where decision-making in Bonn has become increasingly a hostage of political minutiae in the regions, that adds to Mr Kohl's headaches for two reasons.

It would remove the CDU's current majority in the Upper House of Parliament (Federal Council) or Bundesrat, which has a veto over important legislation, including the Govern-

A 'dirty tricks' scandal in the state is straining relations in Chancellor Kohl's government, writes David Marsh

ment's much-contested tax reform plans. And any SPD-FDP alliance in Schleswig Holstein would fuel the feeling that the CDU-CSU-FDP coalition in Bonn might eventually also be heading for the rocks.

It is worth recalling that the two changes of governing party in the Federal Republic—in 1969 and 1982—have been forced by changes of coalitions (involving decisions by the FDP) rather than by elections.

All that might be a long way down the political road. Meanwhile, the immediate impact of the Kiel scandal, the latest in a series of dubious political affairs in recent years, will be to lower further West German public confidence in their politicians.

Mr Werner Holzer, the editor of the left-leaning Frankfurter Rundschau newspaper, in an editorial on Saturday, summed up the feeling of many ordinary people when he criticised Mr Barschel's reluctance to take responsibility immediately for the scandal. In London or Washington, a politician responsible for such an affair would not have had to be "sawn away laboriously from his chair," Mr Holzer wrote. "But with us, good democratic style is still a rarity."

## Brussels plan to cut cash for joint research centres

BY WILLIAM DAWKINS

THE EUROPEAN Commission is drawing up plans to force the EC's much criticised joint research centres to fund a major part of their own work.

Mr Karl-Heinz Narjes, Commission responsible for technology, told a meeting of research ministers yesterday that Brussels was planning to cut the four establishments' near total dependence on EC funding so that by 1990 only 60 per cent of their needs come from the Community's budget. The balance would come from contract research with private

companies and national government agencies.

Established in the mid-1950s, the centres, based at Ispra in northern Italy, Petten in the Netherlands, Geel in Belgium, and Karlsruhe in West Germany, are expected to cost the Community Ecu 100m (£70m) annually for the next five years, 10 per cent of the Community's total research framework programme.

Ispra, which takes roughly three-quarters of the centres' budget, was accused of being mismanaged and out of touch with reality in an independent report commissioned earlier this

year by the Brussels authorities. Established in the mid-1950s, Ispra conducts research into nuclear safety, solar energy, reactor design, among other subjects and has found itself overtaken by national efforts in many of these areas. The other three came in for less criticism in the report and are more specialised, confining their work to nuclear fuel analysis and materials testing.

The surprisingly frank admission by Mr Narjes of Ispra's shortcomings were seen in Brussels as an attempt to gain the initiative in the inevitable re-

forms the centre faces. Mr Jacques Delors, the Commission president, is understood to be extremely keen to have a shake-up at Ispra on the grounds that it is important for Brussels to be seen to take a critical look at a weak area of research spending at a time when the whole EC budget is under unprecedented strain.

Mr Narjes suggested that all the centres should be split into six accounting centres by research subject. Staff levels should stay at around the present 2,260, but recruitment

should be more discriminating. Member states were yesterday unanimous on the need to make Ispra more accountable, even including its host country, Italy. In a further mark of growing concern about the centre, Lord Plumb, president of the European Parliament, yesterday issued the assembly's strongest ever criticism of Ispra. In a letter to the Research Council, he promised to participate in a root and branch reform of the centre, with the overall objective of making it "... more cost effective and market oriented."

## Moscow dusts off early economic theories

BY PATRICK COCKBURN IN MOSCOW

THE SOVIET UNION has rehabilitated Alexander Chayanov, one of the most prominent Soviet economists opposed to the abrupt collectivisation of agriculture under Stalin, who was shot in 1939.

His rehabilitation, together with that of other prominent economists of the 1920s such as Nikolai Kondratiev, is evidence of renewed interest among senior Soviet academics and economic advisers here in the ideas of economists who put forward alternative programmes to that adopted in 1929 by Stalin.

Chayanov in particular believed that agriculture based on peasant small-holdings could be transformed and modernised

—not by expropriation by the state as Stalin ultimately decided—but by the introduction of co-operative type farming.

He also argued that large farms did not produce economies of scale in all agricultural sectors, but the optimum size of farms varied according to the type of crop cultivated.

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over the degree to which economic policies adopted in the late 1920s need to be reversed.

This in turn has led to a re-examination of the so-called New Economic Policy in the 1920s under which the peasantry were allowed to grow and trade their crops for profit. Nikolai Bukharin, the main advocate of this policy in the Soviet leadership after the death of Lenin, is expected to be rehabilitated in the near future.

The importance of the economists' posthumous rehabilitation is taken as a sign that ideas once condemned are now respectable again and, furthermore, allows their works

to be published in the Soviet Union.

The extinction of Chayanov, Kondratiev and 13 other senior economists arrested and given a show trial in 1930 meant that alternative schemes to Stalin's for the rapid industrialisation from library shelves. The of the Soviet Union disappeared official policy remains that collectivisation and the speed of the first five-year-plan were necessary, however regrettable the excesses involved.

Nikolai Kondratiev, best known in the West for his theory of economic cycles or waves, has less immediate relevance to current economic debates, but his works are also likely to be republished.



Shevardnadze visit set for November

## Soviet minister for Bonn

By David Marsh in Bonn

THE Soviet Foreign Minister, Mr Eduard Shevardnadze, is likely to visit Bonn in the second half of November as a prelude to a trip here by Mr Mikhail Gorbachev, the Soviet leader, in the first half of 1988.

The prospective trip by Mr Shevardnadze, which has been under discussion for several months, was agreed during his talks with Mr Hans-Dietrich Genscher, the West German Foreign Minister at the United Nations last week.

After a period of distinctly cool relations with the Federal Republic at the end of last year, the Soviet Union is now clearly giving priority to winning over West German public opinion in a bid to push further the nuclear disarmament process.

Mr Genscher said yesterday in Bonn that he was sure the US and Soviet Union wanted to build on their agreement in principle to eliminate medium-range nuclear missiles. Following his talks in New York with both Mr Shevardnadze and Mr George Shultz, the US Secretary of State, Mr Genscher told leaders of the Free Democratic Party that the superpowers now were aiming for an agreement on 50 per cent cuts in intercontinental nuclear arsenals.

The exact date of the Soviet minister's journey to Bonn will depend on the planned summit between Mr Gorbachev and President Ronald Reagan.

Steel mill offer East Germany has offered help to a bankrupt West German steel mill where about 3,500 jobs are at risk, Bavarian officials told Reuters in Munich. They said that Bavaria's Economy Ministry was examining a proposal under which the Eisenwerk-Gesellschaft Maximilianshuette (Maxhuette) mill would receive state aid from East Germany in exchange for steel.

## Belgrade calls for debt talks

BY ALEXANDAR LEBEL IN BELGRADE

YUGOSLAVIA has proposed negotiations with both government and commercial bank creditors next month over the reconstruction of the country's foreign debt, according to Mr Slobodan Stancic, deputy governor of the national bank.

He described the main features of the programme, to be submitted soon to the federal Parliament, as "maintaining external liquidity while ensuring necessary economic growth, and more stable functioning of the economy with a reduced rate of inflation and moderate repayments of external debt."

The Government is understood to want a link between debt servicing and economic growth. Debt servicing, which accounts for well over 40 per cent of foreign exchange earnings, should be reduced to some 25 per cent.

Yugoslavia is also expected to request some new money in the restructuring and consider a programme of debt for equity swaps. It wants debt repayments to be spread out, grace periods extended, and interest rate margins lowered.

An International Monetary Fund mission was acquainted

with the basic strategy in informal talks during a visit to Belgrade between September 14 and 18. Further informal talks with creditors were scheduled to take place this week at the IMF/World Bank meetings.

Commercial bank creditors were asked last week for a delay until the year-end on principal repayments while debt rescheduling talks are held. The banks, led by Manufacturers Hanover, had already agreed a 90-day delay for principal repayments due last June and July, amounting to about \$245m.

## WORLD TELECOMS

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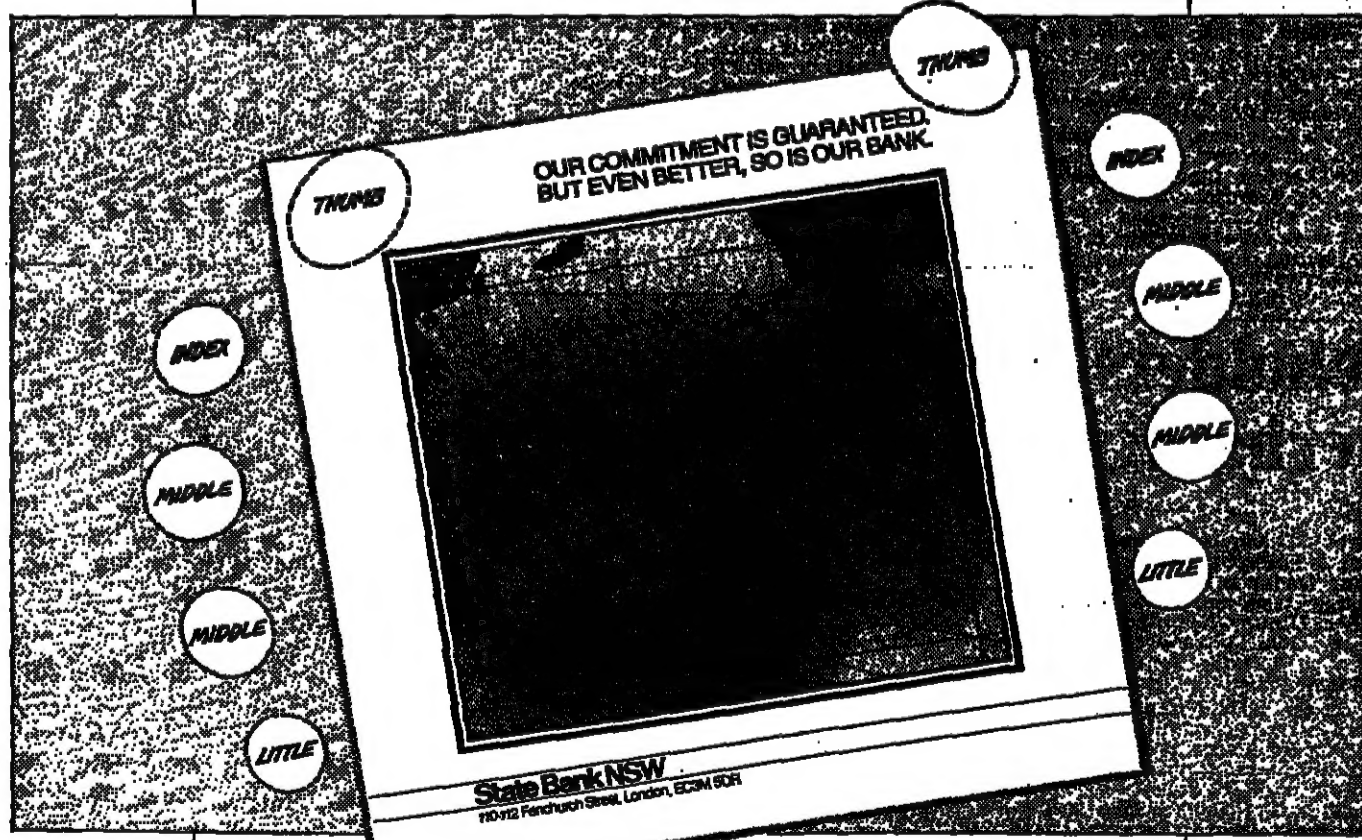
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## EUROPEAN NEWS

Pay rise curbs  
anger Spain's  
Socialist union

BY TOM BURNS IN MADRID

THE RIFT between Spain's governing Socialist party and its fraternal trade union, the Union General de Trabajadores (UGT), has widened further following the decision by the Economy Minister, Mr Carlos Solchaga, to restrict pensions and public sector wage increases to 4 per cent next year.

The salary increase ceiling, contained in 1988 the budget which Mr Solchaga will present to Parliament for debate next month, has prompted a chorus of protests, led by the UGT's veteran leader, Mr Nicholas Redondo, that set the stage for a renewal of the industrial dispute which wracked Spain in the first quarter of this year.

A further challenge to the pragmatist-style socialism of Mr Felipe Gonzalez, the Prime Minister, emerged over the weekend as a caucus of left-wingers began to prepare its response to plans by the party leadership to moderate the ideological tenets of the Partido Socialista Obrero Espanol (PSOE) when it holds its three yearly congress early next year.

Grouped as the "Socialist left," the caucus has taken issue with a congress motion drawn up by the party leadership which proposes to drop the PSOE's self-definition as the party of the working class

in favour of an all-embracing concept that will reflect its "progressive" standpoints.

With four months to go before the congress, the debate could turn out to be as bitter as one which took place in 1979 when Mr Gonzalez threatened to withdraw from politics if the party did not agree to forgo its Marxist label.

The all-too evident confrontation between Mr Redondo's UGT and the economic policies pursued by Mr Gonzalez's government reflects a mounting disillusionment on the part of the trade union leaders over the drift of the PSOE in power. Mr Redondo has for some time scarcely hidden his belief that the Government has "betrayed" socialism and the budget proposals have confirmed his opinions.

The UGT was at the centre of the strike movement earlier this year when it called for 7 per cent salary increases against the 5 per cent recommended by the Government. Next year Mr Redondo is seeking wage rises of in the region of 8 per cent as well as greater budget allocations for the unemployed.

Yesterday Mr Redondo was reportedly considering voting against the budget when it is debated next month, as well as urging other prominent trade unionists who hold Socialist seats in Parliament to do likewise.

Swiss delay  
extradition  
of Gelli  
to Italy

SWITZERLAND WILL not extradite Italian fugitive Licio Gelli immediately, despite the eagerness of the Geneva authorities to hand him over to Italy, the Swiss Justice Minister, Ms Elisabeth Kopp, said yesterday. Reuter reports from Geneva.

Gelli turned himself in to a judge in Geneva last Monday after evading an international manhunt for four years. He faces charges of corruption and assisting in his own escape from the city's Champ-Dollon maximum security prison in 1983 during extradition proceedings against him.

Geneva's administration formally asked the federal government last week to send him immediately to Italy, where he faces charges of fraud, bankruptcy and complicity in the 1980 Bologna railway station bombing which killed 85 people.

However, Ms Kopp responded that the decision taken in 1983—shortly after his escape—to extradite Gelli to Italy still stood. But it would have to wait until Geneva's prosecutor-general finished his criminal investigation.

She said that Switzerland in any case entitled to defer the extradition until he had served his time. Gelli was grand master of the secret P-2 masonic lodge, whose discovery in 1981 caused the collapse of the Italian government.

## Goria visits Bonn

Mr Giovanni Goria, the Italian Prime Minister, arrived in West Germany yesterday for talks with Chancellor Helmut Kohl expected to focus on the Gulf conflict and East-West relations. Reuter reports from Bonn. Mr Goria and Mr Kohl, both Christian Democrats, also planned to discuss the next European Community summit in December as well as bilateral matters.

## Martens' stock rises

Belgium's governing centre-right coalition has notched its highest popularity level in two years despite a bitter linguistic dispute, an opinion poll published yesterday showed. Reuter reports from Brussels. Forty-one per cent of Belgians polled by the daily *La Libre Belgique* expressed confidence in Prime Minister Wilfried Martens' government—the highest proportion since just after its 1985 election victory. Thirty-eight per cent lacked confidence in the government which is grappling with a dispute involving a French-speaking mayor who refuses to take an examination in Dutch.

## Danish N-protest

Dockworkers stopped work in Copenhagen harbour yesterday protesting that a visiting US warship might be carrying nuclear weapons in breach of Danish Government policy. Reuter reports from Copenhagen.

The destroyer USS Hayler, accompanied by the frigate USS Aubrey Fitch, was met by demonstrators when it arrived on Sunday in connection with the Nato exercise "Baltic Operation." Denmark.

Bush praises example of  
murdered Solidarity priest

VICE-PRESIDENT George Bush of the US, accompanied by the Solidarity leader Mr Lech Walesa, yesterday laid a wreath on the grave of a murdered Solidarity priest. The ceremony was held in Poland to carry on the priest's struggle "to overcome evil with good," Reuter reports from Warsaw.

The tribute to Father Jerzy Popieluszko—an emotional high-point of Mr Bush's four-day visit to Poland—came at St Stanislaw Kostka church where the priest is buried. Fr Popieluszko, at times an outspoken critic of Communism, was kidnapped and murdered by Polish security police in 1984.

"His voice rang like a bell throughout this land and he must not be forgotten," said Mr Bush. "Here at the church where he lived, worked and prayed, let us pledge to carry on his quest to 'overcome evil with good.'" He added, quoting a Biblical phrase often used by Fr Popieluszko.

The priest's aged parents, Marianna and Wladislaw, stood at Mr Bush's side as he spoke. A small crowd in the churchyard had earlier greeted the Vice-President with chants of: "No freedom without Solidarity."

As Mr Bush laid a wreath adorned with flowers and tiny US flags on Mr Popieluszko's grave, he pulled a Solidarity flag the size of a large handkerchief from his pocket and placed it on top of the wreath. Later, with Mr Walesa at his side, Mr Bush flashed a V-sign

in support of the banned trade union.

Several thousand people had turned out at the church to greet him despite the sombre, chilly weather. They chanted: "We want Lech not Wojciech"—a reference to Polish Communist leader General Wojciech Jaruzelski.

US officials told reporters following Mr Bush's meeting with Gen Jaruzelski on Sunday that the Polish leader had rebuffed his plea to recognise Solidarity. The officials, who asked not to be identified, said the Polish leader told Mr Bush it would be suicidal for the Government to do so because Solidarity's aims were incompatible with the economic reforms the Government was trying to steer through.

However, the veteran Polish dissident Mr Jacek Kuron, present for the ceremony yesterday, said conditions had improved since Solidarity was banned under martial law in 1981. "At least part of the Government has begun to understand that without some changes it cannot rule Poland," he said.

He referred to the authorities release of all officially acknowledged political prisoners under amnesty last year.

Mr Walesa, enthusiastic after his talks with Mr Bush on Sunday night, was overheard telling the Vice-President at the church on Monday: "Why don't you stay here and run for election?"

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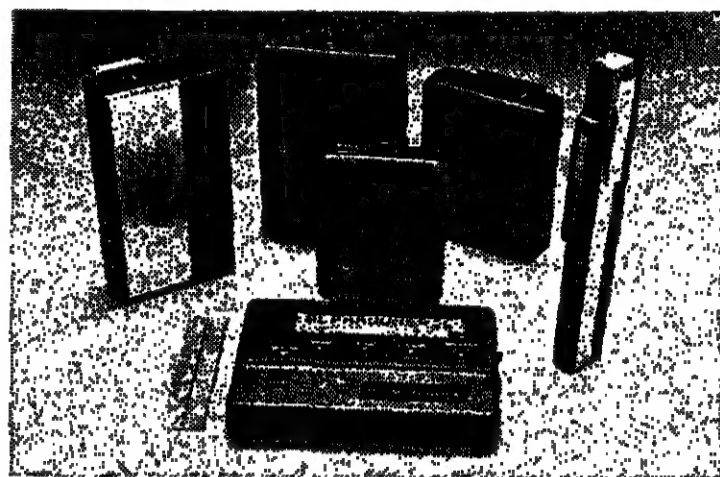
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## AMERICAN NEWS

## Widow denies Casey made Contra arms confession

BY LIONEL BARBER IN WASHINGTON

THE widow of Mr William Casey, the former Central Intelligence Agency director, has become embroiled in a row over whether Mr Bob Woodward, the Watergate reporter, obtained a death-bed confession from her husband on his role in the Iran-Contra affair.

Mrs Sophia Casey described Mr Woodward's account of a covert visit this year to the spy chief, in hospital, as "lies". Mr Woodward stood by his story yesterday, and so earned more publicity for his forthcoming

book, *Veil*, billed as the inside guide to Mr Casey's years at the CIA, from 1981-87.

The book by Mr Woodward, who helped bring down President Richard Nixon over his role in Watergate, is his fifth since *All The President's Men*. *Veil* is not due to come out until October 9 but front-page instalments in the *Washington Post*, and *Newsweek*, plus syndicated extracts and a slot in CBS's prime-time programme *Sixty Minutes* are likely to lift the book into the Top Ten Best

Sellers' list. There has been a first print-run of 500,000 by publishers Simon Shuster, and a slim-plus advance for Mr Woodward.

It is still unclear, however, whether the book discloses sufficient new and controversial material to have a lasting political impact.

Mr Woodward claims in his book that Mr Casey confessed that he knew about the diversion of funds from secret US arms sales to Iran to the Nicaraguan Contra rebels during a

1984-86 Congressional ban on US military aid. By his account, Mr Woodward evaded CIA security and visited Mr Casey, who had brain cancer. During a four-minute conversation, he asked Mr Casey why he authorised the controversial diversion. "I believed," the spy chief whispered.

These enigmatic last words are not sufficient proof that Mr Casey played a key role in Iran-Contra. They are unlikely to influence the content of the Congressional report into the

affair, which is also expected to be published next month.

The book's other main disclosure concerns Mr Casey's role in the attempted assassination of Sheikh Fadlallah, leader of the Hizbollah militant Shi'a faction, who had been linked to three bombings of American locations in Beirut.

A CIA-trained unit detonated a car bomb in March 1985 which killed 80 people, and the operation was plotted by Mr Casey and Prince Bandar, Saudi Ambassador to the US,

the book claims.

Mrs Casey, it seems, is more unhappy about the book's account of her husband's relationship with President Reagan. Over the weekend, she called reports that the CIA chief criticised Mr Reagan as lazy and distracted as "absolute blasphemy".

"My husband loved the President," she said. An intriguing question is why Mr Casey, the ultimate insider, chose to be interviewed on 45 occasions by Mr Woodward.

## US-Canada seek to salvage trade talks

BY DAVID OWEN IN CHICAGO

A LAST ditch effort to salvage the 18-month-old free trade talks between the US and Canada were due to take place in Washington yesterday afternoon. The talks were suspended last Wednesday by chief Canadian negotiator, Mr Simon Reisman.

Among those expected to attend were Mr James Baker, the US Trade Secretary, Mr Clayton Yeutter, the US Trade Representative, and, for the Canadians, Finance Minister Mr Michael Wilson, International Trade Minister Ms Patricia Carney and Prime Ministerial Chief of Staff, Mr Derek Burney.

The move, which follows four days of communications between Ottawa and Washington aimed at breaking the deadlock, comes less than a week before the midnight October 4 deadline for a draft treaty to be presented to Congress.

The meeting was proposed by the Canadian Government in a letter to Mr Baker on Sunday morning. This letter was in reply to a US proposal received by the Canadian Prime Minister's office on Saturday exploring ways to restart the talks.

Early indications that the suspension of the talks might lead to personal contact between President Reagan and Prime Minister Brian Mulroney have apparently not been fulfilled and there is little immediate indication of any softening of attitudes on either side.

Interviewed on television over the weekend, Mr Reisman said that he had seen nothing in the new US suggestions "to change in any significant way the impasse and difficulties that we encountered last week".

He added: "They haven't really focused at the proper level until the last twenty-four to thirty-six hours and it's probably too late."

The Canadian letter to Mr Baker, meanwhile, reiterated five bottom-line conditions for the signing of an agreement, including a ten-year phase out of virtually all trade barriers and the establishment of an "impartial, binational and definitive" method of resolving disputes. These were originally outlined by Mr Wilson to Mr Baker during a meeting in Washington on September 19.

## Stable economic growth 'eludes Latin America'

LATIN AMERICA'S 1987 economic performance will be below last year's, with growth falling from 4 to 3 per cent and average inflation increasing to more than 100 per cent, according to preliminary estimates by the UN Economic Commission for Latin America.

The report, announced this week by Mr Norberto Gonzales, commission executive secretary, examined the mid-year economic indicators of nine Latin American nations: Argentina, Brazil, Colombia, Chile, Ecuador, Mexico, Peru, Uruguay and Venezuela. The countries constitute 90 per cent of the region's economic product and 85 per cent of its population. The region's external accounts were expected to show a modest improvement, with the trade surplus increasing from \$18bn to \$21.5bn and a reduction in the current account deficit from \$15.9bn to \$10.7bn.

While cautioning that the report was a preliminary one, Mr Gonzales said that the majority of Latin American countries had not been able to simultaneously control inflation, sustain economic growth and improve their external accounts. "When they try to attain improvements in one area, they suffer setbacks in others," he said. "This is serious, since it means that our economies have been acquiring a recessive structural pattern."

Mr Gonzales said the reasons were twofold: the burden of high interest payments on the region's foreign debt and low international prices for Latin American commodity exports.

The commission report said that Argentina's inflation had dropped sharply in 1986 to 51.9 per cent after President Raul Alfonsín's Government applied the Austral Plan, but that the country's consumer price index had risen by the same percentage during the first month of this year alone. This increase in inflation was accompanied by a decline in real wages and a 57 per cent reduction in the trade surplus.

The report said Argentina's gross domestic product, whose growth had slackened towards the end of 1986, had increased by 2.7 per cent during the first quarter this year and grew faster during the second quarter.

The report bluntly described last year's Cruzado Plan in Brazil as a failure and said Brazilian economic policy this year has been marked by the temporary moratorium on payments of \$700m in medium and long-term commercial foreign debt, a new stabilisation programme announced on June 12 and strong recovery of the country's trade surplus.

"The Cruzado Plan was meant to stabilise prices without provoking recession but resulted in an overheated economy because prices were controlled while demand was stimulated rather than checked," the report said, and criticised Brazilian authorities for failing to take corrective measures until November, thus generating even greater inflationary pressures.

The commission said the new stabilisation programme, while producing a constraint on domestic demand and a fall in real wages to their pre-Cruzado Plan level, had yielded an impressive trade surplus, with a record \$1.435bn at the end of July. In addition, the new measures have succeeded in lowering inflation from 21 per cent in June to 10 per cent in July and 6.4 per cent in August.

While praising the Brazilian economy's extraordinary flexibility and competitiveness, the report cautioned that it remained to be seen whether these economic gains would be maintained once the freeze was lifted this month.

Only four Latin American

countries — Chile, Colombia, Peru and Venezuela — were expected to reach growth rates of 5 per cent or more this year and only Colombia has managed to achieve uninterrupted growth thanks to stable economic policies. Colombia's export earnings were expected to drop from \$441m to \$221m this year, as coffee prices fell from \$2.20 per pound last year to \$1.29 per pound this year.

The commission said that in many Latin American countries imports have risen, even when export earnings have fallen as a result of depressed commodity prices. This is in part because of the depreciation of the US dollar against other currencies and the reluctance of many



Alfonsín: his Austral plan helped to lower inflation

countries to reduce their import volume below levels required for minimum growth.

The report said that Latin America's international reserves had in most cases either maintained their levels or even risen as a function of temporary debt moratoriums, debt restructuring and the inflow of new foreign loans.

Mexico began to receive the \$6bn in new money it had negotiated with its creditors at the end of 1986; while Argentina, which restructured \$28.5bn in medium and long-term debt, received \$2bn to meet its growth targets this year.

Brazil's decision in February of this year to suspend the service on \$700m produced the equivalent of a capital inflow of over \$400m per month.

Latin America's net capital inflow will total \$15bn to \$20bn, the commission report said, contrasting this with the \$39bn in net interest payments and profit remittances. This transfer of resources from Latin America has decreased over the past few years, down from the annual average of \$30bn during the height of the debt crisis in 1982 and down from \$22bn last year.

This reduction in resource transfers from the region could indicate the beginning of a stronger bargaining position by Latin American countries during their negotiations with foreign creditors, the report said, and noted that "the costs of moratoria or partial debt service to maintain minimum

payments are perceived to be 7-8 per cent lower than those incurred by meeting debt service commitments first, and striving to grow with whatever foreign exchange is left over."

## Peru industry minister named

BY BARBARA DURR IN LIMA



President Garcia

PRESIDENT Alan Garcia of Peru has named Mr Alberto Vera La Rosa, a lifelong militant of the ruling party, APRA (American Popular Revolutionary Alliance), as the new industry minister.

Mr Vera, who will be sworn in this week, said his priorities would be to establish good relations with the business community and encourage greater production.

He added that he believed private investment was critical for achieving the country's economic goals.

The Government's relations with private business has been damaged severely since President Garcia proposed the nationalisation of the private

financial sector in late July. Opinion surveys since then have shown that businessmen have lost confidence and have little inclination to invest.

Mr Vera replaces the widely respected Mr Manuel Romero Caro, who resigned in disagreement with the bank nationalisation.

Mr Vera, who is president of Petromar, a state petroleum exploration company, is regarded by business leaders as well intentioned, but they say they have doubts that he will be able to change their attitudes towards the government.

The nationalisation legislation continues to be debated in the Senate. It is expected to be approved in the next few days.

## Argentine revolt 'headed off'

ARGENTINA'S army chief, Dante Caridi, headed off a revolt in an infantry regiment early yesterday, according to government sources. Reuter reports from Buenos Aires.

As he left the Third Infantry Regiment on the western outskirts of Buenos Aires shortly before dawn, the army chief said everything was under control.

However, an officer at the base said there was still unrest.

Soldiers manning guard posts outside the regiment said on Sunday night that they were locking themselves in their barracks to protest against the decision to relieve the unit's chief of his command.

Last Easter, the Third Infantry Regiment commander, Lt Col Darío Maguer, refused to participate in an operation to crush a military rebellion against President Raul Alfonsín's government.

Government sources said that Caridi, by visiting the unit, had prevented the situation from getting out of control.

One officer said the regiment would make a formal request for the army command to review the decision to relieve Lt Col Maguer of his command post. The officer said if the decision was not reversed, the unit would apply "other kinds of pressure."

It was the second sign of

military unrest in recent days. Last Friday troops at an ammunition dump staged an unannounced military exercise, threatening police and firemen who rushed to the scene.

The previous day, a civilian judge indicated cashed Lt Col Aldo Rico, the leader of the Easter uprising, on charges of rebellion, ordering him to be held under arrest pending trial.

Politicians and diplomatic sources attribute the defeat of President Alfonsín's Radical party in national elections this month in part to a widespread impression that the President had been forced to negotiate with the leaders of the rebellion.

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To be fair, our American guest did give us a clue.

"It's a Mercedes," he told us. No kidding. Just like the other 999 taxis cruising the streets of Jerusalem.

In such circumstances, the majority of staff in the majority of hotels might, understandably, have offered sympathy and very little else.

Fortunately for the owner of the brolly, he was staying at the Sheraton.

And although the odds of finding a needle in a haystack were slightly shorter, this didn't deter our doorman.

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## IMF AND WORLD BANK MEETINGS

INTERIM COMMITTEE REAFFIRMS CASE-BY-CASE APPROACH

### Financing delays 'jeopardise effort on debt'

BY PHILIP STEPHENS IN WASHINGTON

INDUSTRIAL AND developing nations yesterday warned that rising interest rates and delays in the provision of commercial bank financing could jeopardise attempts to ease the debt crisis. The International Monetary Fund's policy-making Interim Committee reaffirmed, however, the existing case-by-case approach to debt problems. In what was seen as a coded reference to Brazil's refusal to agree an IMF adjustment programme, it said that "unilateral initiatives carry heavy risks for all parties."

In a communique released after a day-long meeting here the committee, which groups 25 finance ministers from the developed and developing world, said that there were encouraging signs in the world economy.

The present growth cycle was about to enter its sixth year, inflationary pressures remained subdued, and progress was being made in reducing budgetary and trade imbalances.

It identified, however, several weaknesses in present economic performance. Unem-

ployment was still high in many countries, the imbalance remained large, the debt situation of middle-income countries remained difficult. The plight of low-income countries, especially those with declining per capita incomes, was a cause of "deep concern," the communique added.

The committee welcomed the weekend decision by President Ronald Reagan of the US to sign a congressional bill which could pave the way for further cuts in the US budget deficit in 1988. In an oblique reference to Japan and West Germany it added that surplus countries should act to ensure that domestic growth in their economies was higher than their overall expansion rates.

In a lengthy reference to the debt problems of middle-income countries, the communique said that it was essential that present policies aimed at domestic adjustment in those countries were sustained.

Developing nations should intensify efforts to "achieve and maintain domestic economic stability" to mobilise additional

domestic savings for investment to improve the efficiency of resource use and to pursue outward-oriented growth strategies.

It was also necessary to ensure, however, that appropriate flows of financing from private creditors, industrial countries, and multilateral institutions was available.

The diversification in recently-negotiated financing arrangements between creditors and debtors - involving the use of techniques such as debt-equity swaps - was welcomed, the communique said.

A further broadening of the range of "market-oriented" options could help to rebuild relations between creditors and debtors, it added.

Mr James Baker, the US Treasury Secretary, is expected to seek to reinforce efforts to boost this "new" approach later this week. A call by the developing nations on the committee for a new allocation of IMF Special Drawing Rights to boost liquidity in the world economy failed to win sufficient support. Although supported by

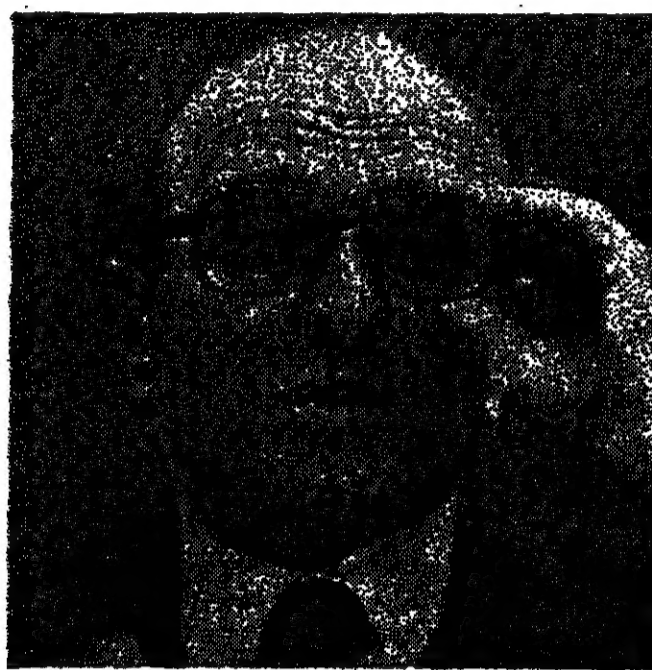


Camdessus: proposed tripling of SAF

France and several other industrial nations, it was opposed by the US, West Germany and Britain. The committee said that it

welcomed the decision by the Fund's executive board to carry out a comprehensive examination of its economic adjustment programmes.

### Andrew Fisher interviews the Free Democrats' spokesman on need to stimulate growth Lambsdorff attacks US over West German economy



Lambsdorff: "Each side has skeletons in the cupboard"

THE US Government was strongly criticised yesterday by Count Otto Lambsdorff, economic spokesman of the junior party in the Bonn coalition, for not putting enough direct pressure on the West German Government to stimulate the economy.

"It is a subject which really annoys me," said Count Lambsdorff in an interview with the Financial Times. His party, the Free Democrats (FDP), is a strong advocate of more economic deregulation, privatisation and flexibility in Germany.

Noting that Mr Gerhard Stoltenberg, Germany's Finance Minister, had returned from the International Monetary Fund (IMF) meeting in Washington without apparently coming under great pressure to boost the sluggish German economy, Count Lambsdorff added that "each side has skeletons in its cupboard, so they do not confront each other."

In other words, he explained, the US knows that criticism of

German policies for being inadequately oriented to growth and economic flexibility would be countered by attacks on the large US deficits. "So they sit around the table and keep their mouths shut and behave in a friendly way to each other."

Count Lambsdorff, who has been a strong supporter of Government tax cuts to help stimulate domestic demand, has often clashed with the senior coalition party, the Christian Democrats (CDU), over what he and FDP colleagues see as its lack of initiative in opening up the economy to more competition and ending labour and other rigidities.

This year, most independent forecasters expect the German economy to grow by little more than 1 per cent, though the Government has said it is hoping for nearly 2 per cent.

Count Lambsdorff said that at a recent meeting with Mr James Baker, US Treasury Secretary, he had said the US official should speak his mind more openly to Mr Stoltenberg, a

CDU member, and Mr Helmut Kohl, the German Chancellor.

"They (US officials) write in the newspapers and tell Congress what Germany should do. But when a German Government delegation comes over, or they meet at Venice (site of this year's economic summit), they (the US) do not open their mouths."

The German Government has argued that its decision to bring forward more of its planned 1990 tax cuts to increase those to be implemented next year is a substantial contribution to growth both in Germany and the rest of the world.

But it is no secret that some US and other European officials and economists are disturbed at the slow pace of German growth.

Count Lambsdorff commented: "For years, Americans have been publicly telling us and giving speeches on what we should do for growth, and then every time there is an international meeting such as the IMF or OECD, they write communique."

### No deal on fund for poorest nations

By Alexander Nicoll in Washington

THE IMF's Interim Committee said yesterday that it was still pushing for agreement on an enlargement of the Structural Adjustment Facility, a special SDR 3bn fund for the poorest nations, by the end of the year.

However, this seemed less and less likely yesterday as industrialised countries continued to disagree on the size and method of an increase.

Mr Michel Camdessus has proposed a tripling of the SAF in his first major initiative as IMF managing director. He is strongly supported by France, which has offered itself to put up an additional \$500m.

West Germany has countered by suggesting a doubling and has proposed along with Japan that an increase be funded by sales of some of the IMF's gold stocks. The latter suggestion is not opposed by the UK.

The US, however, feels that it cannot press Congress for appropriation for the SAF while it is also seeking a capital increase for the World Bank.

There is also disagreement on whether industrialised nations should share the burden of the SAF enlargement proportionately, or countries should voluntarily determine the amount which they should contribute.

Mr Camdessus told a press conference yesterday that negotiations had not reached an impasse.

Mr Ono Binding, the Dutch Finance Minister who is the Interim Committee chairman, said the Committee had decided that it would be counterproductive to force the issues at this stage. The more flexible the arrangements which could be made for an SAF enlargement, the better the chance of raising a substantial amount of money, he said.

Developing countries have made clear at the IMF/World Bank meetings that a SAF enlargement is a crucial element of a package of official moves urgently needed to help the poorest countries, which are mainly in sub-Saharan Africa.

### World Bank learns price of progress

MR BOB GELDOLF, the rock star and humanitarian, and Mr Nicholas Claerton, whose award-winning film *Awake and Fear* depicts the Ethiopian famine, are in Washington this week for the annual meetings of the International Monetary Fund and World Bank.

They are not, it must be added, actually attending the meetings. Instead, they are hoping to lure the bankers and government officials to infinitely less elegant surroundings in a Senate office building tomorrow for a showing of Mr Claerton's latest film, *The Price of Progress*, which has been aired on British television.

The film, narrated by Mr Geldorf, is billed as "an expose of environmental and human tragedy" and focuses on projects which require the resettlement of millions of rural poor.

It comes to Washington at a time of increasing criticism of many development bank projects for destroying the environment and hurting the people they are supposed to be lifting out of poverty.

Surpassing all previous criticism is a scathing report released on Monday by the respected Cato Institute in Washington which accuses the World Bank of "helping Third World governments cripple their economies, maul their environments and oppress their people."

While the bank was born 40 years ago with high ideals, "it now consistently does more harm than good for the world's poorest," the report says.

Making use of the bank's own documents—as does the Claerton film—it contends that World Bank projects have funded human rights abuses and environmental disasters. It complains that the bank has approved a massive expansion of governmental power in the Third World and "desperate to find new recipients, has found a gold mine in the worst-managed economies in the world."

"The bank is notorious for giving bad advice," it says. "In the 1970s it helped to lay the groundwork for the Ethiopian Government's massive resettlement programme. Bank aid has helped many countries build uneeded steel factories, underused airports and roads that crumble as soon as they are completed."

In Congress, one of the leading critics of the development bank is Senator Bob Kasten, a senior member of the Subcommittee on Foreign Operations, which oversees appropriations to the development banks. Under legislation introduced by the Senator, the US Agency for International Development is now required to publish an "alert" list of multilateral bank

Nancy Dunne reports on the growing criticism from environmentalists of the policies of the international development banks

projects under investigation by the agency for harmful impact on the environment.

The "early alert" system was developed in response to an AID warning (which no one heeded at the time) against a World Bank cattle project in Botswana. Much of the country's migrating wildlife starved because the land could not support both wild animals and cattle.

As required under Senator Kasten's legislation, the US Treasury has been withdrawing support from development projects on the list. Last month, Senator Kasten and Senator Daniel Inouye, chairman of the Subcommittee on Development Operations, threatened to suspend US appropriations to the Inter-American Development Bank over a road paving project in Brazil.

The IDB, reluctantly, warned Brazil that it would cut off lending for the highway unless it met its contractual promises to protect the Amazon rain forest and its tribal dwellers. Brazil has until October to respond.

At the World Bank, officials have promised to give environmental issues top priority. The bank has set up a department of environment in its recent reorganisations, although it has not yet named a top manager.

Mr Barber Conable, the bank President, has reportedly asserted that "development cannot be sustained without the most careful attention to environmental considerations."

Meanwhile, groups like the Environmental Defence Fund have also tried to change their ways by adding economists to their staffs with the idea of offering options for development projects. One recent coup was a deal put together by a group called Conservation International.

Citigroup purchased outstanding Bolivian debt at the discount market price and sold it to Conservation International for \$650,000. The environmentalists then turned the note over to the Bolivian Government, which agreed to set aside and protect 3.7m acres.

Other groups, meanwhile, are keeping a sceptical watch on the World Bank for signs that Mr Conable will back his promises with action.

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## WORLD TRADE NEWS

# Losses of US Export-Import Bank to continue

By Peter Montagnon, World Trade Editor

THE US Export-Import Bank has plunged deeper into the red. Preliminary figures for the financial year that ends tomorrow show a net loss of \$523m compared with \$343m in 1985-86.

The losses are set to continue despite a marked increase in turnover since the bank implemented a major reorganisation earlier this year. Its President, Mr John Bohn, is expected to inform Congress during the next three months that its net equity has fallen below the critical level of half the \$2.5bn outstanding at the end of the fiscal 1985 year.

Mr Bohn said in an interview that the bank's financial position will then force a debate on whether it should be recapitalised to cover its losses. These are being incurred because the high rates it pays on borrowing from the US government do not match the cheap, subsidised rates paid by its customers.

This mismatch is the legacy of the high US interest rates in the late 1970s and early 1980s, and is the main cause of the bank's losses. It has not written off loans to developing countries with debt difficulties, and sees no need to do so despite criticism from the General Accounting Office (GAO).

Mr Bohn said the bank faced two choices. It could either seek fresh equity capital or it could refinance its existing borrowings with cheaper loans from the US government. This would be a preferable route despite the prepayment penalties 1985-86, published only last week, showed that at the end of September 1986, Eximbank's weighted average interest receivable was 8.51 per cent compared with an interest expense rate of 11.7 per cent.

The current year's losses were swollen by a prepayment penalty of \$121m paid to the Federal Financing Bank to pay off borrowings no longer needed after borrowers pre-

THE LEADING candidate to replace Japanese Prime Minister Yasuhiro Nakasone next month is urging industrialists to transfer more production to the US to help ease trade friction, Reuters reports from Tokyo.

Former Finance Minister Mr Noboru Takeshita said in an interview: "Japan should transfer as much capital as possible to the US, mainly enterprises." Mr Takeshita said.

Products manufactured there can be exported to Japan or parts produced there can be used within the US instead of importing from Japan, to help ease the trade imbalance," he added.

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The current year's losses were swollen by a prepayment penalty of \$121m paid to the Federal Financing Bank to pay off borrowings no longer needed after borrowers pre-

## US-Europe Airbus fight hots up

By Our World Trade Editor

THE QUARREL between the US and Europe over Airbus subsidies is set to intensify following completion of a report by the US Commerce Department which purports to show that the European aircraft manufacturer is heavily subsidised.

The US is expected to use this report to press its case for a removal of Airbus subsidies. There are fears that it will impose trade sanctions if the row cannot be resolved.

Trade officials in Washington said they expect the issue to come to a head during October, though the two sides are still trying to arrange a date and agenda for formal talks on the issue.

European officials say the Commerce Department report argues that Airbus would not be viable without subsidies from its four government shareholders, Britain, France, West Germany and Spain. But its authors have had to make assumptions about the actual cost of producing the aircraft since figures are not available from Airbus Industries in Toulouse.

As a result its conclusions are open to question, they say. Even if Airbus is found to be subsidised, this is permitted by the General Agreement on Tariffs and Trade provided the subsidies do not distort the market.

However, the volume of its fresh business is now increasing steadily. The bank estimates that it has used all its \$680m loan authority in the current fiscal year and two-thirds of its guarantee authority or some \$80m.

The bank's accounts for 1985/1986 were again criticised by the GAO, which said that its net equity would have fallen below \$1.4bn in fiscal 1984 "had the bank followed generally accepted accounting principles and recorded an allowance for losses on loans and estimated recoveries."

## Lisa Wood reports on the restructuring of a growing sector of the paper industry

# US tissue makers aim to clean up in Europe

THE European Community, according to US tissue makers such as Scott Paper and Kimberly-Clark and James River, is one of the largest market opportunities in the world — and one they intend to do their best to mop up.

Last month James River, the second largest US domestic paper company, which has made several acquisitions in the past two years, paid \$1.5bn (\$273m) for a 50 per cent stake in Kayserberg, the leading French producer of toilet tissues, owned by Paris-based Bouffier-Say, which is in turn controlled by Ferruzzi Agricola Finanziaria, the Italian conglomerate.

James River's European presence until then had been limited to two relatively small operations in Scotland. Mr Bretton Halsey, James River's chairman, said the stake in Kayserberg marked the cornerstone of the group's expansion into Europe.

While Europe is a growing market, it is one ripe for rationalisation. Overcapacity, along with the development of own-label products, has driven down manufacturers' profit margins.

US-owned tissue companies have been active for many years in Europe, but there are several reasons for the new push and their optimism about growing profitability in the sector.

The US is the biggest tissue market, using about 40 per cent of all sanitary tissue, for

example. However, in a highly competitive environment, annual growth is running at under 2 per cent.

Europe, by comparison, with a bigger population, consumes about 25 per cent of the world's sanitary tissue, with annual consumption going up by between 3 and 10 per cent. Individual consumption of tissue is about one-third of that in the US.

In addition use of products such as kitchen rolls and paper serviettes is substantially less, which the Americans bullishly believe will change with Europeans throwing out the ubiquitous tea towel in favour of disposable products.

The European Tissue Symposium, which gathers statistics on the industry, believes growth will be constant for the next couple of years, although it could decrease again during the latter part of the decade.

However, there is a sea-change taking place in the industry. Aggressive expansion of capacity, which characterised the industry in the 1970s when demand escalated, is now evolving into an emphasis on quality improvement, cost reduction and branding.

Bigger and more cost-efficient machinery is being introduced and US technology is making significant inroads. Instead of traditional roller-drying methods hot air is used to dry the sheets of tissue.

Fibres are no longer squeezed flat, but are fluffed up to produce sheets which are soft but strong and which can command higher prices because of perceived added value.

The industry has also been restructuring to come to grips with over-capacity and attendant low profit margins.

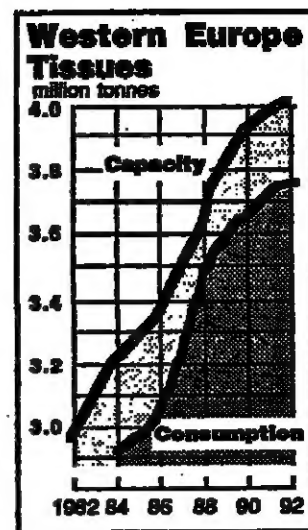
In June, Holmen, the Swedish forest group, took over MoDo Konsumtprodukter, one of its main domestic rivals which had suffered poor profitability in the sector for several years.

According to Mr Bernt Lof, MoDo managing director: "The West European tissue paper industry requires extensive restructuring. In order to attain satisfactory long-term profitability a company should be one of the three or four largest in Western Europe."

The acquisition makes Holmen Europe's largest newsprint producer, the third largest tissue producer in Europe after Scott Paper and PWA of West Germany. Scandinavian producers are among the few vertically-integrated tissue manufacturers because of their closeness to large forests.

However, distribution costs are a critical factor in the economics of the industry and others such as Scott Paper, the biggest producer, have until recently tended to buy-in their pulp, locating manufacturing plant near to the consumers.

In the UK, Bowater Scott, owned by Scott Paper, leads the \$590m tissue market with Kimberly-Clark taking 20 per cent and British Tissues, a joint



enterprise between Nokia and Smith & Nephew, taking some 17 per cent.

In West Germany, which produces the largest tonnage of tissue in Europe, PWA is the most important manufacturer, closely followed by Vereinigte Papierwerke Schickelshof. PWA has recently expanded in key foreign markets.

Industry observers suggest that poor profitability among some German tissue manufacturers, largely because of market penetration by cheap and own-label brands and failure to invest in new technologies,

puts them in the front-line for possible purchase.

In France Beghin-Say dominates the market with Bouffier-Brochard Scott, the Scott Paper subsidiary. Again, according to Euromonitor, the market research organisation, prices have not risen in line with consumption because of the rise of own-label products and overcapacity within the industry.

James River's entry into the French market leaves Scott Paper apparently unperturbed. At present Europe is seen by Scott Paper as one of its primary growth markets. In 1986 each of its consolidated operations in Europe had improved operating results.

A large part of the European strategy is to take full control of European partners. Last year it purchased Bowater Industries' 50 per cent stake in Bowater Scott, the UK tissue maker, for \$50m. It was not cheap with Bowater Scott's pre-tax profits in 1985 only \$6.2m on sales of \$200m. However, Bowater Scott had to spend heavily on new Scott technologies which led to 600 redundancies over two years from a workforce of 3,000.

Mr Philip Lippincott, chairman of Scott Paper, best known in the UK for its Andrex toilet tissues, forecast more mergers: "Some local companies will have to decide whether or not they have the capital required to invest in new machinery and if not, consider what do they then do."

## Japan suffers from mounting Iraq debt

By Tony Walker, recently in Baghdad

JAPAN'S TRADE with Iraq has plummeted this year, reflecting Iraq's lack of foreign exchange and continuing debt problems between the two countries.

Two-way trade reached \$224m in the first quarter of the year, compared with \$690m in the same period last year, a drop of about 75 per cent. A Japanese official described the overall trading situation as "very bad."

Japan is the most heavily exposed of Iraq's major creditors.

Japanese companies are owed more than \$3bn. Japan's export credit agency, which suspended cover to Iraq last year, has an exposure in Iraq of \$2.4bn.

In April, Japan's major trading houses, including the "big three" engaged in trade with Iraq—Mitsubishi, Marubeni and Sumitomo—agreed to another deferral of payments on outstanding debts.

Iraq has since 1983 secured from its creditors a series of debt payments deferrals. Iraq's notional foreign debt tops \$50bn, but much of this is to Gulf states and will probably never be repaid.

Japan still has available for Iraq about \$30bn (\$300m) in

credit. Iraq is seeking Japanese agreement to use the credit as payment towards the building of a fertiliser factory, and on further improvements to Baghdad itself.

Japanese companies are maintaining their offices in Baghdad on a reduced scale. "They don't want to take part in big projects because of the repayment risk," said a Japanese official. "All of them are waiting to see if there is an improvement in the economy."

Japanese companies and the government itself are expressing irritation that Iraq appears to be giving others preference in the payments of debts. "The debt to Japanese companies is so big they feel they can't pay," observed an official. "Another reason for delay in payments is that Iraq may be waiting for the yen rate, which is now very high, to come down."

Japanese companies are still, however, doing business in the Middle East. Mitsubishi, together with Saipem of Italy, head the successful consortium awarded a contract to construct a \$1.5bn pipeline across Saudi Arabia to be completed by October, 1989.

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## OVERSEAS NEWS

### Relative of Khomeini successor executed

A RELATIVE of Ayatollah Hussein Ali Montazeri, the designated successor of Ayatollah Ruhollah Khomeini, was executed by a firing squad in Tehran at dawn on Monday, Tehran Radio reports, AP reports from Moscow.

Mehdi Hashemi, a clergyman who ran Montazeri's office in the holy city of Qom until last October, had been charged and convicted of being "corrupt on earth," the most serious crime under the Islamic Shariah, or

Islamic law.

"The death sentence passed on (Hashemi) ... was carried out," said the Tehran Radio broadcast.

It repeated the long list of crimes he allegedly committed, including murder, kidnapping, plotting to overthrow the Government and smuggling. Until his arrest in October, 1986, Hashemi had also headed the Global Islamic Movement that was in charge of exporting the Islamic revolution. One of

his main duties was to funnel arms and weapons to Shiite Moslem militants in Lebanon. Hashemi's brother Hadi, who is Montazeri's son-in-law, was arrested, too, but there has been no word of his conviction.

Hashemi was convicted by a religious court in a three-day trial in August. Before the trial, he appeared on television and admitted involvement in subversive activities.

In Baghdad, a representative of the main Iranian opposition

group, the Mujahedin e-Khalq, said Hashemi's execution was a result of an internal struggle within the Tehran government.

"In an abortive attempt to control the crisis within the regime, Ayatollah Khomeini had no other option but to eliminate even his closest allies," Ali Reza Jafarizadeh, a top official of the Baghdad-based group, said.

He expected a "process of internal struggle within the Tehran regime would worsen rapidly in forthcoming days."

### Details of Kim kidnap to be published

By Maggie Ford in Seoul

DETAILS of the past kidnapping by South Korean intelligence agents of Mr Kim Dae Jung, the leading opposition politician, are to be published after the Government responded to pleas by the ruling Democratic Justice Party not to interfere with press freedom.

Journalists have protested for days at a ban on the printing of two magazines which carry interviews with the head of the intelligence agency in 1978, when Mr Kim was abducted from a hotel in Tokyo and returned to Seoul.

He had been living in exile during the repressive period of the regime led by the late President Park Chung Hee. Although the facts of the matter are widely known abroad, South Koreans have never been informed about the incident. Both the Tokyo and Seoul Governments said at the time that they were unaware of the plot to kidnap Mr Kim, who is expected to announce shortly whether or not he will be a candidate in the presidential election due in December.

He faces rivalry from Mr Kim Young Sam, his colleague in the opposition Reunification Democratic Party. Both have agreed that only one candidate will stand for the election as the party's candidate.

Yesterday a third Kim announced that he was forming a party with a view to standing for president. Mr Kim Jong Pil, 61, was Prime Minister of South Korea under the Park government.

This Mr Kim is not given any chance of winning power but could have a pivotal effect in a close fight, probably taking votes from Mr Roh Tae Woo of the ruling party.

September's export figures are expected to reach more than \$4.3bn, a record, the Ministry of Trade announced yesterday. Following August's industrial disputes, companies have been working substantially overtime in advance of the Autumn holidays due later this week.

### Fiji armed forces chief ready to oust Governor-General

By Chris Sherwell in Suva

Fiji's political crisis reached a dramatic impasse last night as the post-coup confrontation deepened between Col Sitiveni Rabuka, the armed forces chief, and the country's Governor-General.

Col Rabuka, who reassessed full military control over the country last Friday, declared yesterday he had abrogated the constitution and indicated he was ready to dismiss Ratu Sir Penaia Ganilau, the Governor-General, if his authority was not recognised.

The Governor-General, lonely in Government House but fortified by support from the country's judges and tacit backing from abroad, was said to be still standing firm.

Although his options seemed limited, they included an appeal for help to his countrymen and to the outside world. He buckles under the relentless pressure, an early resolution of the crisis only seems likely if there is a major showdown.

Details of a crucial meeting yesterday afternoon between Col Rabuka and the Governor-General were under wraps last

night. Col Rabuka was widely expected to make a broadcast today, presumably to announce a new Council of Advisors to help run the country.

The military leader also held his first meetings yesterday with the judges, heads of the country's statutory bodies and officials from foreign countries represented in Suva.

No embassy sent its ambassador to the diplomatic meeting, a deliberate snub. The British representative said the UK Government "continues to regard His Excellency, the Governor-General as the executive authority in Fiji." Other countries made the same point.

The statutory bodies, like the government departments at the weekend, were asked to continue working normally.

In a statement after their 25-minute meeting, Fiji's judges said they had informed Col Rabuka "that they were determined to continue to discharge their duties for as long as His Excellency the Governor-General continued to exercise his lawful authority. Service to his authority opposed to the

Governor-General would render their position untenable."

Sir Timoci Tuivaga, the Chief Justice, later met the Governor-General and reported that Sir Penaia was "standing firm" and was clear about the legal position.

Earlier, Mr Justice Kleshor Gound, one of the Supreme Court judges, was freed from detention. Another, Mr Justice Francis Rooney, a British citizen who is on contract to Fiji under an aid programme, was released from house arrest. Both were in good spirits.

There was confusion at the country's banks yesterday after broadcasts on the military-controlled radio station unexpectedly announced they would remain closed. The banks and Reserve Bank were unaware of the move, but after a meeting all banks are expected to reopen today.

Abroad, Mr Bill Hayden, Australia's Foreign Minister, said Canberra did not intend to recall its diplomats from Fiji, saying that there was a job of representation and influence still to conduct.

Chris Sherwell in Suva talks with a coup leader

### The changing face of Fiji

MR MELI VESIKULA, a stocky, strong-voiced former regimental sergeant major who served in the First Battalion of the Duke of Wellington Regiment of the British Army.

Aged 44, he returned to relative obscurity in Fiji in 1984 having seen service in Northern Ireland, Cyprus, Malaysia and Hong Kong over a period of 23 years.

In the past few months, however, he has emerged to become a leading member of the complex company which currently walks Fiji's peculiar political stage.

Ratu Vesikula—he is one of the South Pacific Island States' minor Ratus, or chiefs—is the principal spokesman and a key member of the Taukei Movement.

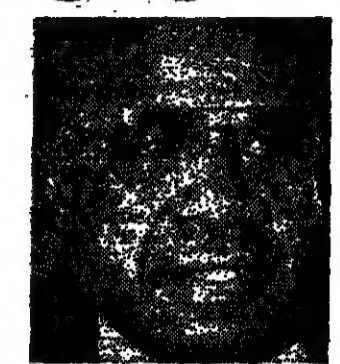
The movement's growing importance was underlined by last Friday's second coup in five months in which Col Sitiveni Rabuka, the Armed Forces Chief, appeared to identify clearly with his goal. "Taukei—literally it means 'owners' (of the land)—is demanding major constitutional changes to entrench the interests of indigenous Melanesians, Fijians."

Ethnic Fijians comprise 45 per cent of the 720,000 population but are outnumbered by Indians who form a slight majority. Europeans, Chinese and other islanders make up the remainder.

The movement's ideology is a curious blend of racial dominance, nationalism, respect for traditional institutions and concern for the underprivileged.

It was formed at the time of last April's historic election, in which the Alliance Party's 17 years of rule since independence were halted by the National Federation-Labour Party coalition.

Although Dr Timoci Tuivaga, the new Prime Minister, was an ethnic Fijian, the coalition's victory brought to power for the first time a number of Indian political figures. Taukei leaders were deter-



Timoci Tuivaga: ousted prime minister

mined to reverse this.

"When I left this country," says Ratu Vesikula, "there was a balance socially, economically and politically. But over 17 years the balance has shifted. Fijians have been left behind socially, economically—and on 13th April, politically."

In his view the problem went deeper than the simple fact that the Alliance Party led by Ratu Sir Ramesh Maunaki had been defeated. According to Ratu Vesikula the Alliance Party had become flawed and had presided over an alarming deterioration in Fijian society.

The Taukei Movement formed a 40-strong national executive which included various chiefs from Fiji's 14 provinces. Below this was a working committee meeting two or three times a week, and then a strategy committee of half a dozen.

Ratu Vesikula was and is on all three committees. The other leading lights include Mr Atsai Tora, Mr Jone Vesikula, and Mr Tanieli Veitaka, three well-known names who all became members of the Advisory Council created in the immediate wake of the May coup.

The movement claims support from certain key unions, the army, and elsewhere and has worked hard to build this up. Currently, it sees itself as a pressure group and watchdog and has no intention to become a party.

His message has clearly struck a chord with many Fijians. Whether its methods have found such support is less clear. The Taukei has been blamed for the incidents of disruption after Fiji which became a key pretext for Col Rabuka's first intervention.

It has also been blamed for violent incidents on Suva's streets a few days later, and for numerous other attacks on supporters of the deposed Government.

Ironically, Ratu Vesikula says the formation of Dr Ravarua's Labour Party was like a breath of fresh air. It meant some Fijians were not meekly accepting the chiefs and were "starting to look up."

Labour's coalition with the Indian-dominated National Federation Party, however, was "too glossy," he says. "The cultural values and ideals of the Taukei are different and the coalition could not have worked as a government."

"Had Col Rabuka not come in, Suva would have started to burn," he says. He feels the same way about last week's political deal between Dr Ravarua, Ratu Mara and the Governor-General, Ratu Sir Penaia Ganilau.

Back in May, questions were asked about Ratu Mara's involvement in Col Rabuka's coup, not least because he accepted the top position in the initial team Col Rabuka put together.

By July, however, Ratu Mara and Tuivaga had clearly come to a parting of the waves, and this seemed to be confirmed by last week's deal.

But was Ratu Mara a supporter of the Taukei? "He is a Fijian," says Ratu Vesikula simply. "He never supported it openly. We claim 97 per cent support from ethnic Fijian people."

It is a figure which is widely disputed. But what of Col Rabuka himself? "He is also a Fijian," is the reply. "His objectives in May were in line with ours. The presumption is that this remains the case."

Tony Walker reports on the Islamic challenge to socialism

### Left under siege in Egypt

"ASK THEM about their programme," Mr Tahsin Basir, a leading Egyptian political commentator, said of leaders of the left in Egypt, "and they reach for another Scotch."

Egypt's left is in crisis, buffeted by past failures, bedevilled by a murky vision of the present and under siege from a resurgent Islamic trend.

Egypt's socialists, Nasserists, Marxists and nationalists are adrift without apparent purpose in a country where 40 per cent of the population live in poverty.

Egypt's parliamentary elections in April resulted in the broad left, represented by the National Unionist Progressive Party, the Tugammu, receiving less than 3 per cent of the vote, compared with more than 10 per cent for an alliance that was dominated by the banned but tolerated Moslem Brotherhood.

The result for the Tugammu was a disaster, much worse in fact than the 1984 election in which it polled more than 4 per cent of the vote, that was considered a poor result, well short of the 8 per cent needed nationally to qualify the party for parliamentary representation.

Dr Ismail Sabri Abdallah, a Marxist member of the Tugammu's central committee, described the April result as "really alarming." He added that the left had been unable to mobilise what should have been a "wide basis" of support and this indicated a serious malaise.

The crisis of the left has exposed deep divisions within its ranks, be-

tween radical elements who are urging a more confrontational approach and less extremist figures who fear that such a strategy of "taking to the streets" would further alienate an essentially conservative Egyptian electorate.

The crisis of the left in Egypt would perhaps be of little consequence, except that the failure of the socialist trend is contributing to a political vacuum that is being exploited by the Islamic tendency.

The centrist ruling National Democratic Party of President Hosni Mubarak, while it dominates parliament with more than three-quarters of the seats, is not regarded as dynamic political force capable of articulating a vision of the future; rather it is an amorphous group drawn together by convenience to preserve the main elements of late President Anwar Sadat's policies, such as the peace treaty with Israel and the "open door" to foreign investment.

Mr Basir, who is a former ambassador to Canada and spokesman for President Sadat, believes that the left's problems date specifically from the crushing defeat of the Arab armies by Israel in 1967. "The left," he said, "was defeated with Nasserism in 1967."

Since then it has been on the run. President Sadat in his corrective movement of 1971—after assuming power on the death of Gamal Abdul Nasser the year before—jailed leading associates of the former president. He maintained pressure on the left throughout his rule until his assassination in 1981, preventing,

for example, a Nasserite political party being formed.

President Mubarak has similarly blocked the reconstitution of a Nasserite Party that died with the dissolution of the Arab Socialist Union in the mid-1970s, arguing in private that the real home of the Nasserists should be with the NDP.

Opinions are mixed as to the continuing strength of Nasserist ideals, which broadly encompass a form of Arab nationalism and primitive grassroots socialism. Dr Abdallah, who served in both the administrations of Nasser and Sadat, says it was striking that whenever the name of Gamal Abdul Nasser was mentioned at political rallies during the recent election campaign, it drew a strong positive response, suggesting the ideals of the late president live on in a section of the Egyptian community.

Mr Basir believes that while Nasserism as a system of government or body of beliefs is finished, his memory survives as a rallying point for disaffected Arabs.

It is difficult to gauge, however, whether a re-constituted Nasserite party would attract mass support, even at a time when there is widespread disillusionment in Egypt with the existing order—particularly among the middle class, whose living standards are being eroded by inflationary pressures.

The most striking problem for the left, according to most observers, is lack of leadership, and particularly the absence of a credible figure around whom the left could rally. "If Nasser was resurrected and walked on the streets, the peo-

ple would support him," said Mr Abdul Satar El Hawila, a Marxist co-leader, "but there is no such figure today."

The left has also conspicuously failed to articulate a programme, beyond empty slogans opposing the Camp David accords and Egypt's dependence on US aid.

Dr Aly Sabry, one of Nasser's closest associates who was jailed by Sadat for 10 years, blames the slain president for encouraging the Islamic trend as a means of destroying the left. "When they became strong enough they eliminated Sadat with the hope of taking over," he said.

Spokesmen for the left freely admit that they are losing the struggle against the Islamic tendency in universities and professional groups. Candidates associated with the Moslem Brotherhood have swept recent elections for student and staff bodies on campuses.

The radical response to the parlous state of the left in Egypt is to advocate a more activist approach.

Spokesmen for the hard left recall that during the 1977 riots in protest at local price rises led by President Sadat it was the left that led the challenge which forced the administration to revoke the measures.

Mr Salah Issa, a writer and radical member of the Tugammu central committee, says that one of the left's problems is that it has not resolved whether it is a revolutionary force or whether it should seek its ends by more passive means. Another obstacle is the "historical disease" of internal struggle.



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### Taiwan may charge journalists

By Bob King in Taipei

THE Taiwan Government may bring criminal charges against two Taiwanese journalists who two weeks ago violated a government ban on visits to China by openly reporting on social conditions from several Chinese cities.

Both reporters returned to Taiwan via Hong Kong on Sunday after spending 13 days in China reporting their experiences and impressions by phone to their colleagues stationed elsewhere in East Asia. They were the first Taiwanese reporters to visit China in nearly 40 years.

The Government Information Office (GIO) yesterday issued a statement saying it will refer the case of the reporters, Mr Li Yung-tah and Ms Hsu Lu of the

Independence Evening News, as well as the paper's publisher, Mr Wu Feng-shan, to the Public Prosecutor's office, on charges of falsifying official documents.

The GIO also said it would not approve any applications for travel abroad by reporters from the paper for the next two years.

The document referred to was a request by Mr Li that the Information Office assist him in obtaining the necessary exit and re-entry permits for a reporting trip to Japan. Mr Li and Ms Hsu passed through Japan on their way to Peking, but the government insists that, with China their actual destination, Mr Li had falsified his intentions.

Ms Hsu did not avail herself

of the GIO's assistance in obtaining her permit to travel. While the government seems set to punish both the reporters and the newspaper, the history-making visit by the journalists may have done more to heighten Taiwanese awareness of conditions in China than 40 years of Nationalist propaganda has accomplished.

While thanking their Chinese counterparts for assistance rendered in arrangements for travel, accommodation, and news coverage, both reporters have repeatedly commented on the wide disparity between social conditions on the two sides of the Taiwan Straits. They also noted constant surveillance of their activities by security agencies in China.

### Tunisian activists sentenced

By Francis Giles in Tunis

MOST TUNISIANS greeted the verdicts which concluded the most important trial of radical Islamic activists since the country became independent 30 years ago, with a sigh of relief.

Two minor incidents of tyre-burning were reported yesterday in Tunis, but otherwise the capital and other major cities remained quiet.

The only other reaction came from the Jihad Islamique in Beirut, which said it would wage war against members of the Tunisian establishment.

One senior Tunisian privately said he was unimpressed. The authorities are taking no chances, however. Armed police and soldiers are guarding

all important official buildings, embassies and major hotels in Tunis.

Of the 53 defendants who appeared in court (37 are being tried in absentia), two were condemned to death. They are Mr Mehrez Bouedegga, who confessed to making the bombs which exploded in hotels in Sousse and Monastir last August, wounding 12 Italian and British tourists, and Mr Bouhaba Dekhil, who threw acid in the face of two members of the ruling Socialist Destour Party in the southern port of Gabes.

The leader of the Movement de la Tendance Islamique (Movement of the Islamic tendency), Mr Rashid al-Ghan-noushi, was condemned to forced labour for life. Fourteen other defendants were acquitted, the remainder being sentenced to forced labour for periods of five to 20 years.

The defendants are expected to appeal against the sentences to the Cour de Cassation, which would render a second verdict within a week.

The Government is keen to get the whole process over with, by the time the universities open early next month. Last week, parents of secondary school children were called to meetings where they were warned to guard against their children becoming involved with any kind of radical Islamic group.



## UK NEWS

Janet Bush looks at the revenue effect of privatisations past and future  
**A powerful windfall for the 1990s**

THE GOVERNMENT'S privatisation programme is entering an era of superlatives. Its sale of British Gas, worth about £7.75bn, is about to be equalled by the sale of its remaining stake in British Petroleum, but those issues will be dwarfed by the proposed privatisation of the electricity industry.

The value of the electricity industry is impossible to quantify, particularly as ministers are still grappling with various fundamentally different options for its sale which might mean selling the whole industry or only parts of it.

However, the widely quoted price tag for the industry at this early stage in privatisation plans is £37bn, more than twice the total receipts from the Government's privatisation programme since 1979.

The importance of a successful sell-off of the electricity industry in terms of a potential stream of revenue for the Exchequer is almost unquantifiable.

If the Government were to institutionalise its current target of £5bn a year from privatisation proceeds, it would seem likely, on the basis of a successful electricity sale, to have little difficulty in meeting such annual targets.

The current fiscal year is seen as a roller coaster, the second call on British Gas, the second on British Airways, the first on BAA (formerly the British Airports Authority) together with some British Telecom preference shares account for more than £4bn of the £5bn target for the year. The first tranche of the sale of BP shares at the end of October should take care of at least another £1bn.

In 1988-89, the Government can expect £1.8bn from the third tranche of British Gas in April, £720m from the second payment

on BAA in May and a large chunk from the second instalment on BP in August. It will receive an additional £250m as more British Gas debt is repaid.

The Government also has an option to sell some or all of its remaining 49.8 per cent stake in BT after April 1988, although Whitehall officials privately concede this seems a long shot.

**Sales planned or already underway have set the course for the Government's annual windfall until the end of the decade. Proceeds of the electricity sale will be needed for later years**

given the chorus of disapproval surrounding BT's service record.

In 1989-90, the Government can look forward to another payment on BP shares and, if the current controversies are resolved, the first fruits of its privatisation of the water industry.

In 1990-91, if everything goes according to plan, the momentum of the programme and the burden of providing the Government with its annual windfall will rest almost exclusively on proceeds from electricity. (British Steel is also a possible candidate but no date has been pencilled in for its privatisation).

The benefit to the Exchequer from privatisation proceeds, quickly accounted for as negative

spending, is by no means the aspect of the programme most emphasised by Government rhetoric. Ministers prefer to talk about wider share ownership, the spread of popular capitalism and efforts to promote greater competition in industry.

There is no doubt, however, that £17.5bn in receipts from privatisation have lain behind a successive reduction in the proportion of public borrowing to the size of the economy since 1979 and helped to provide the wherewithal for reductions in the basic rate of income tax.

Some rough figures provided by the Treasury put the total raised from privatisation in context. For example, the reduction in the basic rate of income tax, from 33p when the Conservatives took office to 27p after the Chancellor's last Budget, cost the Exchequer about £2.5bn, roughly half the £17.5bn taken from the sale of nationalised industries.

Basic rate thresholds have risen 22 per cent since the Government took office, at a cost of approximately £8bn to the Exchequer. On the other hand, the increase in the rate of value-added tax from 8 per cent to 15 per cent gave a net inflow of roughly £7.7bn, according to the Treasury's ready reckoner.

Privatisation has allowed the Government to reduce the public sector borrowing requirement as a proportion of gross domestic product by an average ¼ per cent for the last eight years. Put another way, privatisation receipts have meant public borrowing has been £12bn lower than it would otherwise have been since the Conservatives came to power.

While the Government has always argued that the proceeds from privatisation were incidental to the main purposes of

promoting share ownership and increasing industrial efficiency, Mr John Kay, Professor of Industrial Policy and Research Dean at the London Business School, points out that the desire to maximise proceeds has sometimes run in the face of efforts to promote efficiency.

Mr Kay, in a pamphlet in May, said the Government had repeatedly been advised that it would raise more revenue if it did not act to increase competition than if it did, and that the sale of the whole would yield more than the sum of its parts.

It is probably equally true that the Government could have raised significantly more revenue from each of the main sales if it had not been so concerned with increasing the number of private shareholders in Britain.

All the big privatisations have featured an immediate and substantial premium to be enjoyed by purchasers of the shares, a fact that has probably been a crucial element in maintaining the popularity of the privatisation programme.

It remains to be seen where the Government's priorities lie in its plans for privatising electricity. It is likely to be far more aware of the need to promote competition and efficiency after the storm that has surrounded the apparent deterioration in BT's service post privatisation and similar public relations problems which appear to have emerged with British Gas, the other privatised natural monopoly.

On the other hand, it has to be mindful that the queue of privatisation candidates after electricity is very short indeed and that it will not for much longer be able to rely on either an annual privatisation windfall or the future stream of profits from a substantial public sector.

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### London starts taxi-sharing

TAXI-SHARING started officially throughout London yesterday - although experimental schemes at Heathrow airport and at two rail stations were unsuccessful.

A Parliamentary Order ended an edict which obliged cabbies to accept only exclusive fares. Taxis offering the new service will display yellow notices.

A passenger can insist on exclusive use of the cab. Two sharing passengers will each pay 65 per cent of the fare. Up to five passengers can be taken - each paying 40 per cent.

### Shoe retail sector advised to rationalise

BY ALICE RAWSTHORN

THERE ARE too many shoe shops in Britain, selling too many of the same shoes in an increasingly competitive market, according to a report on the shoe retailing sector.

The report, by Mr Nick Bubb and Mr Paul Morris, retail analysts at Scrimgeour Vickers, estimates that the number of shoe shops in Britain - presently 11,800 - needs to be reduced by 25 per cent for the sector to operate efficiently.

It also argues that the average shoe shop tends to be too small to offer a comprehensive range

of products and to encompass innovative designs.

The solution, says Scrimgeour, is to rationalise the shoe retailing sector to create fewer, larger shops divided into clearly defined market sectors.

Earlier this year the British Shoe Corporation, part of the Sears Group and the largest footwear retailer in Britain, announced proposals to rationalise and redirect its chain of 2,500 shoe outlets; the George Oliver group embarked upon a store design programme after its acquisition of Timpon in the spring; and Allebone has

done the same after buying most of the Focus shops from Ward White.

Two multiple retailers, Marks and Spencer and Next, have recently emerged as new forces in the footwear field, both expanding rapidly within the sector.

Scrimgeour warns that unless the specialist retailers get to grips with their problems, the bottom end of the shoe market will be poached by the discount chains, the middle market by the multiples such as M and S, while "concept chains" such as Next will dominate the upper end.

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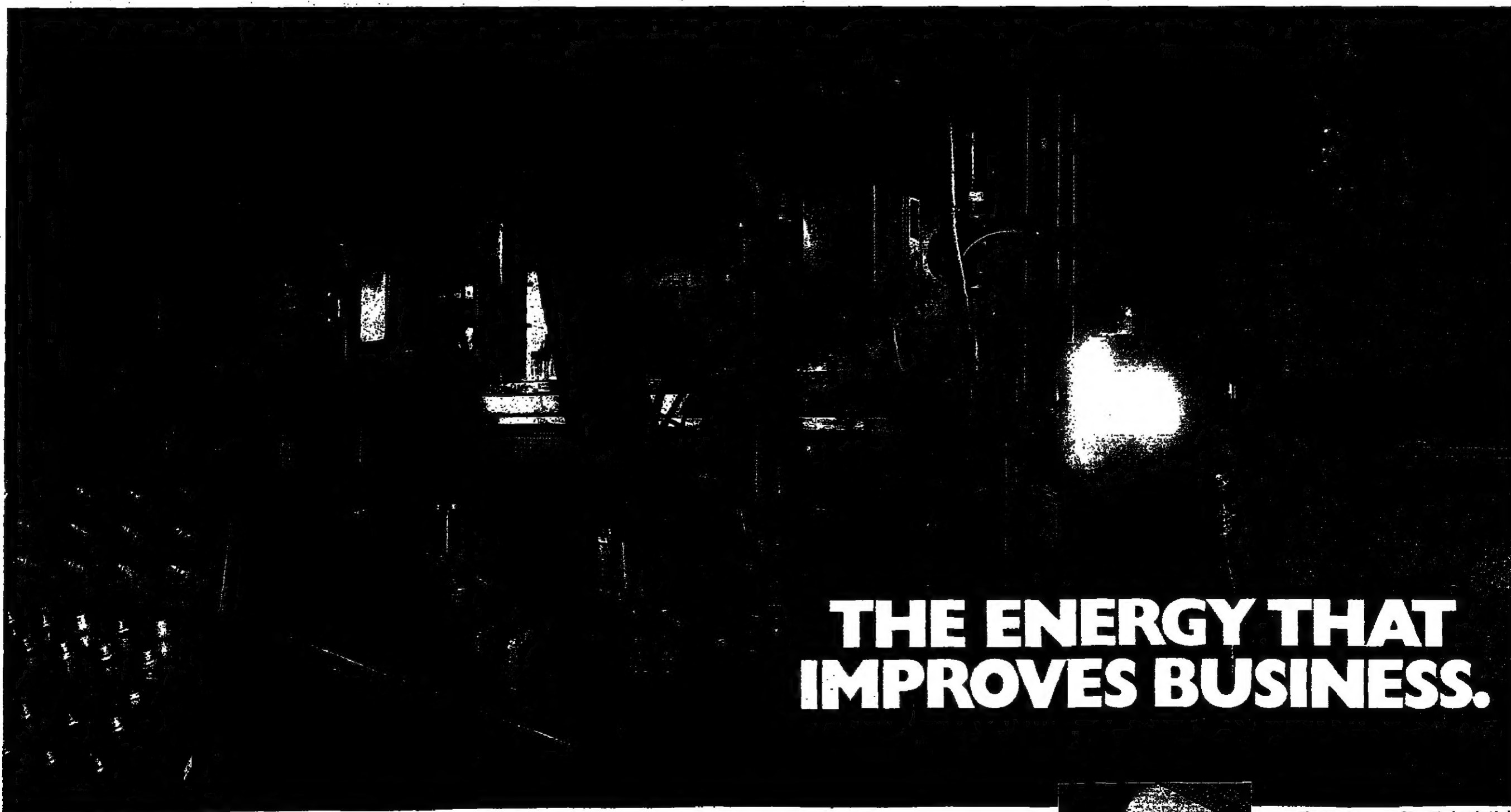
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## UK NEWS

### Bifu may today call off action at Barclays

By Jimmy Burns, Labour Staff

THE Banking and Insurance Union may announce today that it is calling off its 16-week overtime ban at Barclays Bank amid signs that industrial action there has ceased to have any effect.

Bifu said yesterday that it had become "much more difficult" for the union to sustain the overtime ban at the bank following a decision last month by the Barclays Group Staff Union to abandon similar action. Bifu represents about 14,500 Barclays staff while over half of the bank's 80,000 workforce belong to the BGSU.

Although Bifu refused to confirm or deny indications from within the banking sector that it was about to abandon industrial action, the executive appears to have reluctantly conceded that Barclays has no intention of revising its 5 per cent offer and that further industrial action is pointless without stronger pressure.

Barclays said yesterday: "We have no further meetings planned with Bifu on this year's pay increase. As far as we are concerned the matter is closed." The bank added that the union's overtime ban was having "no impact whatsoever".

The likelihood of Bifu stepping up its action receded last Tuesday when a consultative ballot of members failed to gain support for a series of lunch-time stoppages and one-day strikes. Only 52 per cent of Bifu members taking part in the ballot voted to back a work-to-rule.

A decision on the Barclays dispute is understood to have been taken at a subsequent meeting of the Bifu executive. But an announcement has been held back in an apparent effort to minimise the damage to the union's chances of implementing industrial action in other clearing banks.

Midland Bank is facing an overtime ban by Bifu members from tomorrow over its decision to impose a 5 per cent pay increase. Although Bifu membership within Midland is substantial, the bank believes that developments at Barclays show the difficulties unions have in sustaining industrial action.

Cheques sorting staff campaigning to protect late night workers from muggers have been threatened with suspension by Barclays Bank, Bifu said.

## BICC Cables to opt out of Joint Industrial Council

By Charles Leadbeater, Labour Staff

BICC Cables, the largest employer in the cable making industry, plans to withdraw from the Joint Industrial Council which sets pay for manual workers. The move could well lead to a break up of national pay bargaining in the industry.

The move will be welcomed by the Government, which has encouraged employers to move away from national pay bargaining, to allow wages to reflect regional labour market variations, as well as the differing trading circumstances of companies.

The company, which employs 7,000 staff, mainly at sites in the North West, said the move was in line with its recent reorganisation into four divisions based on different product markets.

More decentralised bargaining would allow the company

greater flexibility to tailor industrial relations and pay determination to the business needs of its divisions, BICC said. It denied the move was to allow it to set pay rates more in line with local labour market conditions, but said it would allow the profitability of the different divisions to play a greater role in pay determination.

The divisions range from a telecommunications division to the low value added business of manufacturing electrical wiring for wholesale distribution.

BICC said the industry national joint council which brings together employers and unions in the industry, had of necessity to set national rates of pay which did not adequately reflect the position of separate businesses. Companies generally made additional, through local bargaining, to pay awards made by the council.

The move could well undermine the strength of the council. BICC is the largest employer in the industry, with 3,600 manual workers, about 30 per cent of which are covered by national collective bargaining. The company also plans to decentralise its bargaining arrangements for managers.

BICC also hopes to move towards simplified bargaining arrangements, with white collar and manual unions bargaining together.

The company said that over the next two weeks it would consult the unions affected - the Transport and General Workers Union, the GMB, general union, the AEU, engineering union, Tass, the manufacturing union and ASTMS, the white collar union.

## Flexibility deal impact is less than claimed, says research

By Philip Bassett, Labour Editor

CLAIMS that new flexibility agreements have had a substantial impact on British industrial relations are premature, according to an analysis of moves towards greater flexibility in industry.

The study looking at the evidence of the range and extent of flexibility agreements suggests that the evidence for the actual spread of the so-called "flexible firm" is "unconvincing".

Dr John MacInnes, of Glasgow University, says that "the evidence on flexibility in fact sustains the thesis that relatively little has changed in British management's personnel and industrial relations practices in the 1980s".

The study suggests that the "non-core" workforce has not been growing in manufacturing, and that two-third of growth in service industries can be attributed simply to general employment growth in this sector. It adds that in services the core/non-core distinction often rarely applies, since conditions of service for those employed in full-time, permanent work are often hardly different to those in part-time, temporary employment.

Instead of the idea of a core and non-core workforce in the same company, there may be more simply a greater labour market dualism between jobs in companies with a strong commercial interest in retaining a committed workforce, and those in companies with less specific skill requirements and poorer employment conditions.

Many flexibility deals are simply enabling agreements which set out the desire to pursue change in principle but avoid the problems about what it means in practice. "The contention (by the Treasury) that many workforces are offering a general commitment to flexibility in whatever form it may prove to be necessary" is far-fetched, and hardly justified by the evidence.

While the study accepts there may be isolated examples of companies operating flexibly, such as Nissan in the north-east, it says that "the history of British industrial relations is strewn with equally impressive individual examples which proved to be false dawns, such as the Fawley productivity agreements, and of individual companies with 'new' industrial relations policies which have nevertheless failed to catch on elsewhere, such as ICI."

Many of these developments have enjoyed "a remarkably short life span in the past", and the implication of the study is that the real impact of flexibility deals is likely to be similar.

The Question of Flexibility, by J. MacInnes, Research Paper No 5, Department of Social and Economic Research, University of Glasgow, £5.

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## UK NEWS

# Kinnock extends control over policy machine

BY PETER RIDDELL, POLITICAL EDITOR

MR NEIL KINNOCK, Labour Party leader, was yesterday given the boost of an increase in his already clear majority on the party's national executive committee.

It came with the defeat of two hard left members of the committee at elections during Labour's annual conference in Brighton. The elections, which reduced the hard left to six on the 28-strong executive, left Mr Kinnock more firmly in control than ever of the party's supreme body that controls policy between conferences.

Earlier in the day he had been given the overwhelming backing of the conference for a far-reaching reappraisal of Labour's policies. This will be launched today with a plan that all commitments must be re-examined in order to give the party greater appeal to the electorate after three general election defeats.

The key arrival on the national executive is Mr Bryan Gould, the party's trade and industry spokesman, and a close ally of Mr Kinnock, who has recently come to personally Labour's drive to update its policies and appeal to attract more affluent voters.

However, Mr Ken Livingstone, the former leader of the now defunct Greater London Council and a new MP, was also elected to the executive for the first time.

As a highly articulate spokesman for the London Labour left, he may prove an irritating thorn in Mr Kinnock's side.

The two symbolic alternative approaches to Labour's future

## Print union leader hails vote by Murdoch staff

BY CHARLES LEADBEATER AND PHILIP BASSETT

MS BRENDA DEAN, general secretary of Sogat '82, the largest print union, said yesterday that the vote by staff of News International's Wapping printing plant, in east London, to be represented by a union other than the EETPU, electricians' union, "opened the door" for renewed attempts by print unions to win recognition at the plant.

Staff council leaders at Wapping expect to be approached by the print unions over the next few days. But they insisted that they would require an arms-length arrangement which ensured the plant was isolated from the Fleet Street traditions of the print unions.

News International would not comment on the vote. But it is unlikely it would be willing to reach a recognition agreement with the print unions in the light of the bitter year-long dispute which followed the trans-

fer of production to Wapping. Several staff council leaders at the plant believe the most likely outcome of the vote is that the plant will operate without a union recognition agreement given the company's antagonistic relationship with the print unions, and the workers' apparent disenchantment with the EETPU.

Works council leaders said industrial relations at the plant had improved markedly over the last two months. They expect to conclude negotiations on a revised disciplinary procedure within the next week.

News International transferred production of the Sun, News of the World, The Times and the Sunday Times to Wapping in January 1986, after sacking 5,500 print workers, mainly members of Sogat '82 and the National Graphical Association.

# Britons lift spending ahead of increase in earnings

BY JANET BUSH

BRITONS are increasing their spending faster than their incomes are rising, with the savings ratio - savings as a percentage of total personal disposable income - falling in the April-June period to its lowest level since the first three months of 1973, according to figures yesterday from the Central Statistical Office.

Savings were down to 8.6 per cent of total personal disposable income in the three months to June against 9.9 per cent in January-March, bringing the ratio back to the kind of levels which prevailed in the 1960s and early 1970s. The ratio started rising strongly in about 1973 but has fallen back steadily during the 1980s.

At budget time, the Treasury said it expected a further decline in the savings ratio this year despite some slowdown in the pace of consumer spending growth. It argued that the ratio had declined during the 1980s

partly because, with lower inflation, households had needed to make less provision for the erosion of their past savings.

Yesterday's figures show that real personal disposable income in Britain rose by less than 1/2 per cent between the first and second quarters of this year to stand 3 1/2 per cent higher than in the April to June period of 1986.

Total personal income, before deductions, rose by around 1/2 per cent between the two periods to reach a level 6 per cent higher than in April-June 1986.

At budget time, the Treasury forecast that real disposable income this year would grow by around 3 1/2 per cent, slightly less than in 1986, reflecting some narrowing of the gap between earnings growth and inflation.

Consumer spending growth was forecast to slow to a little under 4 per cent from around 4 1/2 per cent last year.

Provisional figures released separately yesterday by the CSO suggest that, after deducting stock appreciation, profits of industrial and commercial companies in the three months to June were little changed from the previous three months.

In the April to June period, North Sea oil companies' profits (net of stock appreciation and seasonally adjusted) were 40 per cent higher than at their low point in the second and third quarters of 1986.

However, the CSO notes that their second quarter 1987 profits were still less than half the level of the peak in the final three months of 1984.

The gross trading profits of non-North Sea industrial and commercial companies in April-June were 13 per cent higher than a year earlier, but this figure is distorted by the inclusion of profits from British Gas and British Airways for the first time.

## Coal output losses higher than expected

BY CHARLES LEADBEATER, LABOUR STAFF

BRITISH COAL lost more output than expected during the first week of the National Union of Mineworkers' ban on over-time coal production, which began on September 21, it emerged yesterday.

Before the start of the ban, imposed over British Coal's revised disciplinary code, the corporation said it expected to lose

about 1 per cent of production. But figures it released yesterday showed that it lost 60,000 tonnes of output, about 3 per cent of the coal produced during the week.

The lost production was worth about £2.5m in lost sales revenue, while miners affected by the ban lost about £1m in overtime earnings.

The NUM started the ban after talks aimed at negotiating a revised disciplinary procedure for the industry broke down over the issue of what should form the final court of appeal.

The corporation yesterday stood by its insistence that industrial tribunals should form the final court of appeal.

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## UK NEWS

## Development group plans £1bn complex in Kent

BY PAUL CHEESBROUGH, PROPERTY CORRESPONDENT

NORTHERN England Development Associates expects to spend £1bn over the next 15 years developing distribution, shopping leisure and business facilities on a 2,000-acre site near Ashford in Kent.

Mr James Cookson, the chairman of the company, which has been assembling land in the area for some months, yesterday said that planning applications would be lodged with Ashford Borough Council by the end of the year.

The planned development aims to exploit the new economic significance that Ashford will have on the completion of the Channel tunnel. The town has been designated in the Kent County Council's structure plan as a growth point.

Earlier plans for the site, be-

fore NEDA bought the land, envisaged a stadium with capacity for 100,000 and caused local controversy.

The new plans provide for a 1m sq ft shopping centre, 1,250 sq ft of distribution facilities, an open-air auditorium, theme park, golf course, business park, conference centre and hotels.

Mr Cookson said that the development would be phased but he hoped the first stage would contain a mix of shopping, distribution and leisure facilities, in line with the demands of the local council.

The key to this development is evolution not revolution. We expect to grow incrementally with Ashford, Mr Cookson said. The most rapid returns would tend to come from a shopping centre and the NEDA intention would be to use revenue from

this to finance infrastructure for other parts of the project.

Although the land is not in the Green Belt, the proposal for a shopping centre may well prove, in the planning context, the most difficult to achieve.

The Government has been taking a jaundiced view of proposals for centres of this size in the countryside and recently sent to local authorities a draft planning circular specifying that such centres should be kept in urban areas.

One of the attractions of a major shopping centre at Ashford, from Mr Cookson's point of view, is that not only would it be within reach of south London through motorway links but would also be able to compete for customers coming from northern France once the Channel tunnel has been completed.

## Prudential sets up life body with Benetton

By Nick Barber

PRUDENTIAL CORPORATION recently formed links with Benetton, the Italian clothing group, bore fruit yesterday in an announcement that they are jointly to launch an Italian life assurance company.

To be called Prudential Vita, it is expected to begin operating in the spring, subject to regulatory approvals. It will be jointly owned by the Prudential, Britain's biggest life insurer, and In-Holding, a Milan-based financial services company created by Benetton as a merchant banking, fund management and financial services retailing operation.

In-Holding and the Prudential each plan to put around £5m into Prudential Vita, which will sell its products via a network of financial consultants.

Mr Jim Sutcliffe, general manager of the Prudential's international division, said the Italian life insurance market had been growing rapidly and that trend was expected to continue.

The industry had more than £800bn (£272m) in new premium income last year and has been growing at 30 per cent annually in the last few years.

Yesterday's news comes nine months after Benetton paid about £100m to buy 27 per cent of a small Italian associate company of the Prudential, called Prudential Compagnia d'Assicurazione di Vita. Its stake has since grown to 50 per cent.

In January, the British group said there had been friendly talks with Benetton about the possibility of future business collaboration.

## BSC chief offers plan to cut Europe's overcapacity in steel

By Nick Garnett

A PROPOSAL to help Europe to overcome its chronic overcapacity in steel through a form of organised redistribution of the market was urged yesterday by Sir Robert Scholey, chairman of the British Steel Corporation.

Sir Robert, speaking at a steel conference in Brussels, suggested that plant closures should be made not just on the basis of an individual country's political or production requirements but on an analysis of markets.

That is to say, in terms of regional markets and of the plants that might most sensibly be seen as the ones to provide the main service to them, having due regard to the technical qualities of those plants, Sir Robert told the conference, organised by the magazine *Metal Bulletin*.

As part of the cuts that EC industry ministers have been discussing to reduce the community's 30m tonnes of overcapacity, Sir Robert would like the European Commission to examine the issue from a transnational point of view.

However, he also said yesterday that fundamental cross-frontier deals involving plant closures might be too much for governments to stomach.

It may therefore be that less ambitious arrangements, involving product exchanges, are the more practical line of investigation in the transnational context.

An example of the kind of deal to which Sir Robert is referring is that signed two years ago between Arbed in Luxembourg and Cockerill Sambre in Belgium which involved plant closures on both sides and some transfer of products.

The commission is shortly due to appoint a panel of three to look at specific plant closures which, if agreed, might involve the loss of 80,000 jobs between now and 1990.

Sir Robert's address to the conference displayed considerable impatience with the speed of developments.

Governments regularly endorsed the commission's analysis of the question, he said, "but when it comes to the practical implications of this policy back home, all this seems too often to be forgotten."

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## Ward life brings City fliers down to earth

By Alice Rowethorn

THE INVESTMENT manager stood back proudly from the bed he had been struggling to make for the past half hour. The nurse shook her head, her patience wearing thin. "It's no good," she said, "you'll have to start all over again."

Many of the brokers, bankers and fund managers who have spent the last two weekends working as volunteers on the wards of St Bartholomew's Hospital in the City of London, have found folding sheets and plumping pillows to be much more difficult than flitting with financial futures or unravelling the intricacies of a building bond.

More than 100 high fliers from London's financial community volunteered to work weekend shifts at Barts in a project called CityCare. The project was organised by Mainstream, a charity that aims to improve services for people with disabilities and to encourage their integration within society.

The volunteers not only agreed to make beds and clean floors at the hospital but to donate the equivalent of a day's salary to charity. Their employers will be asked to match that donation. The money raised will be divided equally between Mainstream and Barts.

Uncomfortable beds apart - one of the volunteers suggested to Mainstream that "a few lessons beforehand in bed-making" would have been useful - the Barts patients emerged mercifully unscathed from the City's attempts at amateur medicine.

Some even enjoyed the experience. "It is nice to have someone to chat to," said Bob, who has been in the hospital for eight weeks recovering from a leg amputation. "That David who came in last weekend. He had a Porsche. Told me all about it. A lovely car. I always dreamed of having one."

To many of the volunteers, the experience was equally enlightening. Mr Malcolm Evans, a director of corporate finance at Morgan Grenfell, merchant bank, admitted that a day of tending up wards and talking to patients had made him realise "what a sheltered life we lead in the City".

Others found their day at Barts rather more daunting. Mr Jamie Berry, who runs his own asset management company, confessed to being "paralysed with fear" at the prospect of working in a hospital.

## Ordnance wins £64m US order

By Lynton McLain

ROYAL ORDNANCE, the former state-owned arms and munitions manufacturer bought by British Aerospace in April, has won a \$105m (£64m) production contract from the US Army and Marine Corps for mortar systems.

It is the largest contract won by Royal Ordnance in the US and is in addition to previous US contracts, worth \$70m to \$80m, for the 81mm mortar. Other contracts for the mortar might follow next year.

Royal Ordnance said yesterday: "We are aware that there will be a future requirement for the mortar and we will bid for it."

The mortar has been bought by 34 other countries since it was brought into service by the British army in 1973.

The contract will provide work for the Royal Ordnance factories at Nottingham, where the mortar is made, and at Glasgow, Gwent, where the mortar bombs are made.

Mr Maurice Dixon, chief executive of Royal Ordnance, said it provided a solid foundation for the increased involvement of the company "as an active partner in the US market".

The company has already sold its 105mm light field gun to the

US Army for use by the rapid deployment force. Initial production quantities of the gun are expected to be followed by the production of the gun under licence by a US government arsenal.

Royal Ordnance is also in partnership with BMY, a US military vehicle manufacturer, in an attempt to win a contract from the British army for a new self-propelled 155mm howitzer gun.

BMY would provide the M109 vehicle and a new turret and they would be integrated by Royal Ordnance with its own 155mm gun at the Nottingham factory.

## Forestry privatisation plans shelved

By Bridget Bloom

PROPOSALS TO privatise part of the Forestry Commission and abolish controversial tax incentives on tree planting have been shelved by the Government, apparently after pressure from the forestry industry.

The proposals were produced by the Central Unit for the Environment, a think tank within the Department of the Environment, and presented to Mr Nicholas Ridley, Environment Secretary, late last year.

The confidential department report roundly criticised the economics of the commission

and is believed to have suggested that the Government-owned body be split into two: one section, to be known as Forestry Enterprise, and involving the management of the commission's forestry estates, to be prepared for privatisation, with a new Forestry Authority to be set up to regulate the industry as a whole.

The report is also believed to have recommended abolition of the controversial tax reliefs through which wealthy investors are able to claim up to 70 per cent against the cost of planting trees and then, by

changing tax schedules, pay minimum tax on the sale of the timber.

It is understood that the report's findings were discussed by a Cabinet committee involving Mr Ridley, Mr Michael Jopling, former Minister of Agriculture, and the Scottish and Welsh Secretaries, all of whom have residual responsibility for forestry.

The report is unofficially said to have been shelved but not necessarily abandoned. None of the departments involved would comment officially.

## StyleCard to be extended

STYLECARD, the Scottish credit card managed by Royal Bank of Scotland, is to be marketed in England from next month.

StyleCard, with 400,000 cardholders in Scotland, will begin its English campaign in the north-west, where it already has 30,000 cardholders. Royal Bank expects to be covering the whole country in two years. StyleCard's interest rates, at 12 per cent a month, are higher than most of its rivals.

## Car parts subsidiary in profit

By John Griffiths

EDMUND WALKER, the car parts distribution company bought by the former BL Group's Unipart subsidiary for £15m in 1984, turned out to be a "big black hole" until the beginning of this year, according to Mr John Neill, chief executive of what is now called UGC.

The long-term loss-making Edmund Walker (EW) required a restructuring that culminated in the second half of last year with, it is now clear, wholesale dismissals of senior management.

Mr Neill said that EW moved into profitability at the operating level just a fortnight after Unipart's privatisation presentation to its 4,000 employees in January.

British-registered ships could be instructed to fit recorders by the Government, but more widespread installation would require action by the International Maritime Organisation, the United Nations body concerned with ship safety. That might take years to achieve.

The voyage recorder would provide valuable information on the causes of accidents at sea such as the capsizing of the Herald of Free Enterprise off Zeebrugge six months ago.

It is said to be able to withstand fire and is designed to float free after a sinking ship has submerged. The recorder would be located through a radio beacon.

The privatisation deal provided the parent state-owned Rover Group (formerly BL) with £30m in cash and a further £22m if UGC meets predetermined profit targets and is successfully floated.

UGC last night announced its first six months results as a private company. The figures show first-half turnover up by 11.5 per cent to £205m from £183.4m. Pre-tax profit was up by just under 21 per cent, to £5.8m from £4.8m.

On a pre-tax and interest basis, the figures show that UGC earned £8.2m compared with £5m in the previous year's first half.

Mr Neill, who insisted that

the most deep-seated problems within EW were not evident at the time of purchase, acknowledged that "not many companies have made an acquisition turning out to be as difficult as ours of EW."

However, now that it had been integrated within UGC, the group was back on course towards a stock exchange flotation, possibly at the start of the 1990s.

The existing group could grow "organically" towards that target, Mr Neill said.

All parts of UGC were now performing above their target levels, he said, although no detailed breakdown was given in the interim results.

## Lloyd's tests ships' data recorder

By Kevin Brown, Transport Correspondent

LOYD'S REGISTER, the independent ship inspection society, has completed tests on the world's first "black box" voyage recorder, similar to the flight recorders used in aircraft.

Details of the recorder will be announced by Lloyd's in London this week, when officials are expected to launch a campaign for the compulsory use of voyage recorders.

The recorder developed by Lloyd's Register is believed to be capable of recording data about navigation, sea conditions, systems status, communications, fuel conditions and cargo behaviour.

Officials say it might also have provided some clues to the disappearance of the British-registered freighter Derbyshire, which sank with the loss of 44 lives in the Pacific seven years ago.

A public inquiry into the loss of the Derbyshire is to open in London on Monday, after pressure from relatives and maritime trade unions for an investigation of claims that the ship suffered from structural defects.

Trials of the device have been under way since 1983 on the British ship City of Plymouth, operated by Ellerman Lines,



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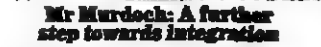
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# Murdoch has his say on the news stands

Enterprise Limited and an economic development company in Shenzhen.



The company, which expressed an early interest in Martins but did not follow it up, is wondering whether it should press on and become a leading player in the business or pull out entirely.

Mr Graham Wilson, United Finance director, said yesterday: "I don't see any reason why a national newspaper publisher needs a regional newsagent chain."

The development corporation recommended that the management team's offer should take Enterprise Limited and an economic development company in Shenzhen.

paper is expected to be presented to the Government with the next few weeks.


The CBI said yesterday that its members had expressed considerable unease at the Government's plan, which would take effect in England and Wales in 1990. Earlier this year the CBI withdrew support for the proposals after ministers refused to accept that the total paid by business to local au-

system strengthening local democracy and accountability

## Project to set up Chinese cannery

A British-led consortium has won an order to supply China with vegetable seeds as the first step in helping the country to develop a vegetable canning industry.

**A British-led consortium has won an order to supply China with vegetable seeds as the first step in helping the country to develop a vegetable canning industry.**



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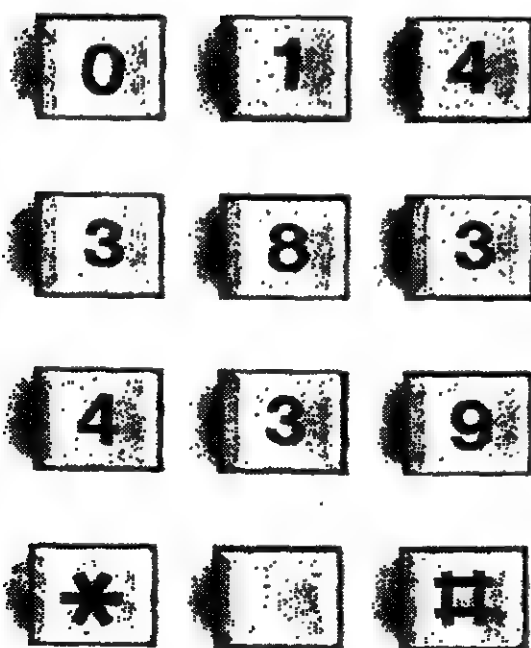
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## UK NEWS

### Privately run blood bank scheme

BY PETER MARSH

A US-BASED company intends to set up what is believed to be Britain's first privately run blood bank.

The bank will charge people to store quantities of their own blood for use in transfusions, either in planned surgery or after an accident.

The blood bank, planned for the Harley Street area of London, will be run by Merus, a company that has a blood bank in Tampa, Florida. It plans to set up six more in the US by the end of 1988.

Merus, whose leading shareholders include a group of 54 surgeons involved in blood transfusion, intends to raise about \$7m (£4.3m) in London to finance its expansion. That is in addition to the \$2m it has needed to set up in the US.

Dominion International, a financial services company in

London, is acting on Merus's behalf.

Merus also plans to offer its techniques, on what amounts to a franchise basis, to companies in other countries wishing to set up similar banks. Mr Don Evans, development manager at Washington-based Merus, said the company had received inquiries from people wishing to set up banks in Switzerland, France, Spain, Belgium, Singapore and Hong Kong.

In recent years, autologous blood banks, the name given to centres storing individuals' blood for their own use only, have gained ground in the US, where there are thought to be about 20.

People use them because of the fear of contracting diseases such as AIDS or hepatitis through the conventional transfusion service. Another argu-

ment is that patients recover more quickly from operations if given their own blood.

Under Merus's plans, the London centre would store about 10,000 units of blood - one unit is about three quarters of a pint. The blood would be frozen and stored for up to 20 years using a technique pioneered for the US armed forces.

Freezing of blood is seldom carried out in the UK. It is normally stored under refrigeration for up to 35 days.

Fees for using Merus's service would probably be similar to those in the US, where a client pays \$200 (£122) for each unit and a further \$15 a year storage charge.

Under certain circumstances, relatives or friends of the donor are allowed to receive some of the blood. Records are kept on computer.

Dr Lesley Kay, a UK consultant haematologist who has advised Merus, said autologous blood banks could complement the National Blood Transfusion Service, operated under the National Health Service.

According to Dr Kay, who works at Sunderland Royal Infirmary, autologous blood supplies should be kept mainly for people who know they are going into hospital for an operation requiring transfusion, such as a hip replacement.

Dr Douglas Lee, a blood specialist who was chairman of an NHS committee which studied autologous blood banks earlier this year, said he could not argue with the principle behind such stores. Although he would prefer to see such services offered within the NHS rather than privately.

### Plan to privatise sport and leisure management

BY JOHN HUNT

PROPOSALS FOR privatising the management of public sport and leisure facilities, including swimming pools, were put forward yesterday in a consultative document published by Mr Nicholas Ridley, Environment Secretary. Such facilities are at present run by local authorities.

Exposing those facilities to the free market, he said, would enable councils to achieve better value for money

and would benefit their communities.

The proposals, part of the local government Bill introduced in the Commons in June, are a development of the scheme for greater competition from the private sector in tendering for local authority contracts. Mr Ridley wants provisions for leisure and sports facilities to be added to the bill as soon as possible. He has allowed until December 11 for consultation.

The proposals would give him greater financial control over such facilities by laying down financial targets and requiring local authorities to publish annual reports and accounts. The financial targets would be based on turnover rather than on rate of return on capital.

Included would be the management of sports centres, leisure centres, swimming pools, golf courses, bowling and putting greens, athletics and cycle

tracks, artificial ski slopes, skating rinks and some beaches.

Mr Ridley is considering whether local authorities should retain control over policy for the privatised centres or whether to allow them to retain only the power to charge lower rates for the unemployed, the elderly and school groups.

If the latter course is adopted it would give the private-sector managers freedom to decide their own policies on pricing, admittance and opening hours.

### Appointments

#### Finance director for Shell UK

Mr Malcolm Kaiser has been appointed finance director of SHELL UK from October 1, as executive director on the board. He replaces Mr Nigel Haslam, who is retiring from the board but who will remain responsible for the development of new ventures for Shell UK and with the relationship with a number of existing associated companies. Mr Kaiser, who joined Shell in 1987, was deputy group controller in the finance division of Shell International Petroleum Company.

BARCLAYS BANK has made a number of senior appointments in the executive management of its UK banking operations. Mr Geoff Miller becomes director UK banking. He was general manager (finance and planning). Mr Seymour Fortescue, general manager, has been appointed director, UK retail services. Mr Bill Gordon, a regional general manager, is made director UK corporate services.

OCEAN TRANSPORT & TRADING has appointed Mr Jeremy Sayers as managing director of its bulk liquid storage division, Panoscan Storage & Transport, from October 1. He succeeds Mr Charles Bebbie who is retiring. Mr Sayers, who joined Ocean in 1970, was a divisional finance and planning director.

LONDON & EDINBURGH TRUST has appointed Mr Stephen H.S. Cohen as a consultant to promote the company's interests in the German property market.

BAIN CLARKSON MEMBERS UNDERWRITING AGENCY has appointed Mr Jim Gordon as managing director from October 1 in succession to Mr A.T.E. Nicholson, who remains a director until his retirement at the end of the year.

Sir Kenneth Newman, former Commissioner of Police of the Metropolis, and recently appointed a non-executive director of Automated Security Holdings, has joined the board of the BRITISH SECURITY INDUSTRY ASSOCIATION's security systems inspectorate to become chairman of its disciplinary committee.

From November 2 Mr Andrew Nash takes over as commercial director of TAUNTON CIDER. He was marketing director of Stirling Winthrop.

The John E. Whitaker Group has established WILTSHIRE CONSTRUCTION MANAGEMENT, which will be headed by Mr Michael J. Ellis. He was with Trafalgar House.

Mr Christopher M. Miller has been appointed vice-chairman of MICROPHAX, Oxford. He was managing director, and is succeeded by Mr Charles J.P. Taylor. The company is a subsidiary of Balma.

Mr Charles Drury has been appointed a director of COUNTY NATWEST to head a specialist equity sales operation covering shipping and transport. He was head of the institutional department of Greig, Middleton & Co. Mr John Walker has been appointed an associate director with responsibility for building and developing a global macro-economic research capability for the equity securities division. He joins from Oxford Economic Forecasting Unit, part of Templeton College.

ELLIS & CO., Bradford, has appointed Mr Antony Sprockley as company secretary and Mr Gary Hawley as mortgage development manager.

Mr Martin Marston, formerly deputy secretary of the CBI, has been appointed assistant director of the OIL & CHEMICAL-FLATON CONSTRUCTORS' ASSOCIATION with a view to taking over the directorship in 1988.

Mr W.B. Boggis has been appointed chairman of FIELD AVIATION HOLDINGS, the Hunting Associated Industries holding company for aviation and engineering interests in North America. Mr G.D. Teale, president of Field Aviation company, becomes president of Field Aviation Holdings also.

Sir Geoffrey Fattis joins the FAIRFAX GROUP board on October 5. He was Minister of State for Industry and Information Technology with a special responsibility for the aerospace industry from 1984 to June 1987.

FEGLER SUNVIC has appointed

Mr Alan Williams as production director.

BRITISH RAILWAYS has appointed Mr John Edmunds, director provincial at board headquarters, as general manager (designate) of BR's new Anglia region from October 19. Mr Sidney Newey, general manager, Western Region, at Swindon, succeeds Mr Edmunds as director provincial.

Mr Chris Leslie has been appointed a director of WHITEHEAD MANN with responsibility for the City and financial sector. He joins from Citicorp, where he was in charge of Cit-

bank's corporate banking activities.

FINANCIAL TELECOMMUNICATIONS has appointed Mr Robert Hayman as an associate director, in charge of European marketing and client support. He was European director of the banking and investment group of IP Sharp Associates.

Mr Tim Lowden, a director of Newmarket Venture Capital, has been appointed executive chairman of TORCH, and Mr Graeme Dillon, managing director of CATSCO of Australia will be joining the board of Torch.

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Redemption Date: 30 OCTOBER 1987

NOTICE IS HEREBY GIVEN to the holders of the Bonds ("the Bondholders") that, pursuant to and in accordance with the Terms and Conditions endorsed on the Bonds ("the Conditions"), NSK will on 30 OCTOBER 1987 (the "redemption date") redeem all of the Bonds then outstanding and not previously converted into fully paid and non-assessable shares of common stock of NSK ("Shares") with a par value of ¥50 each. The Bonds will be redeemed at a price equal to 100 per cent. of the principal amount, together with interest accrued to the redemption date. Bonds may be converted into the Shares at the Conversion Price of ¥505 per Share, which using the fixed exchange rate specified in the Conditions of ¥436.10 = £1 results in a conversion rate of 863 shares for each £1,000 principal amount of Bonds converted. On 17 September 1987, the closing price of the Shares on the Tokyo Stock Exchange was ¥620 per Share. As provided in the Conditions, any Bondholder who wishes to exercise his right to convert must complete, sign and lodge, together with the Bonds and all unexercised Coupons concerned, a notice of conversion at any specified office of any Paying and Conversion Agents, as set out below, at any time up to the close of business on 30 October 1987, when the conversion rights attaching to the Bonds will terminate. On redemption, payments of principal and accrued interest will be made, in accordance with Condition 10 of the Bonds, against surrender of the Bonds and Coupons at the specified office of any of the Paying and Conversion Agents listed below. Each Bond should be presented for redemption together with all unexercised Coupons appertaining thereto failing which the amount of any such missing unexercised Coupons will be deducted from the sum due for payment on the redemption date. Each amount of principal so deducted will be paid in the manner mentioned above against surrender of the relative missing Coupon at any time not later than ten years following the redemption date or five years following the due date for the payment of such Coupon, whichever is the later.

### IMPORTANT

Value of the Shares into which each £1,000 principal amount of Bonds is convertible based on the closing price of the Shares on the Tokyo Stock Exchange on 17 September 1987 (converted into £ at the rate of exchange on 17 September 1987 i.e. £1 = ¥237.40) of ¥620 per Share..... £2,253.83  
Redemption Price for each £1,000..... £2,253.83  
Principal amount of Bonds (including accrued interest)..... £1,032.50

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But how has it helped with unstructured work which people approach in their own individual way - planning, analysing, developing ideas, exchanging views, building arguments, preparing recommendations?

In the opinion of many top executives, so-called information systems simply overload people with raw information, of no value unless it leads to understanding. They need help to select and assimilate relevant information and communicate conclusions.

Such systems must be based on an understanding not only of what people do, but the way that they do it. This principle has guided over 20 years of research at Rank Xerox centres worldwide, where psychologists,

linguists, anthropologists and philosophers have pooled their insights with systems designers, electronics engineers, physicists and chemists.

The resulting Rank Xerox inventions have not replaced what people do, but helped them do it better.

Information becomes much easier to manipulate on the screen, because the mouse, the icon, "pull-down

menus" and "pop-up property sheets" are designed to support the way people naturally handle information. At the same time, the "working desk-top view" puts the whole office environment manageably at your fingertips. "Ethernet" is modelled on the way people interact in groups. It connects computers, workstations, electronic files and printers so information can be shared. Using electronic scanning you can even capture illustrations and hardcopy documents. Personal workstations enable you to see on the screen exactly what you'll get in print, so you

can publish your message in well presented "compound documents"

All this will make you feel comfortable to do some real thinking, instead of just reacting. Then we can support you further with artificial intelligence sympathetic to your thought processes.

In developing what have become industry standards, we have created a technology that bridges the critical elements of what people do in offices and the way managers manage. First they set out to acquire information for their purpose. Then they seek to develop understanding leading to a conclusion. Finally they must communicate it successfully.

Now all this can be done more effectively, because Rank Xerox have created an architecture embracing the whole process in a complete, dynamic office system.

Adopting it does not mean replacing whatever

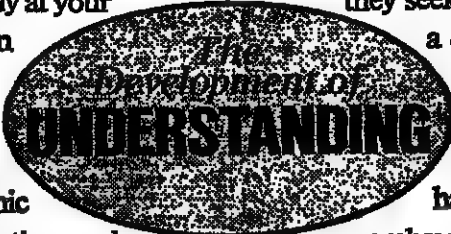
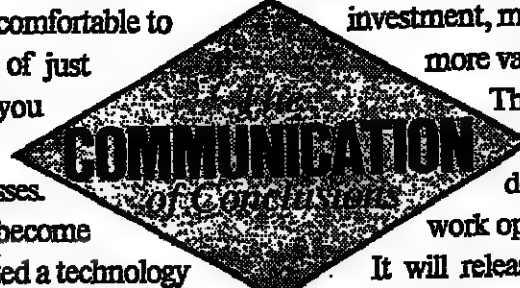
technology you have in place. You can start with a small network group to complement your existing investment, making it more useable and therefore more valuable.

There is no systems design or programming work involved. If you decide this month, we will have a network operational next month.

It will release your company's best minds for greater productive thinking. It will exploit the reservoir of information, so often a company's most underused but precious asset. It will help your organisation adapt to change. Ultimately it will add to your competitive edge. Simply call 0800 010766 to arrange a consultant's visit.

Why? Because the Office According to Rank Xerox is not only the most complete office system. It is also the most human.

**The office according to Rank Xerox.**



**According to Rank Xerox,  
an office system can only help people think,  
if it begins by thinking about people.**





## UK NEWS - LABOUR AT BRIGHTON

## Party endorses more democratic selection

LABOUR TOOK decisive steps towards establishing local electoral colleges designed to broaden the democratic base governing the selection of parliamentary candidates at Brighton yesterday.

The block votes of leading unions ensured success for the national executive's proposals, which were carried by well over the required two-thirds majority - 4,545,000 to 1,608,000.

Doubts about the practicality of the new arrangements for maintaining trade union participation in local Labour parties and protests by constituency activists that, by making provision for postal voting, they would confer undue influence on "armchair socialists" were thrust aside.

Mr John Evans, MP for St Helen's North, the spokesman for the NEC, admitted that the proposals for widening the franchise for choosing parliamentary candidates - and reselecting sitting Labour MPs - would involve complex procedures.

But he refused to accept that the level of press support for widening the franchise in the constituencies indicated that the changes would play into the hands of newspaper magnates like Mr Rupert Murdoch and Mr Robert Maxwell.

Mr Evans insisted: "If these people could be so easily persuaded, they would not join the Labour Party in the first instance."

With the national executive refusing to indicate any preference, the alternative option to the new electoral colleges - a one-member, one-vote procedure for selecting parliamentary candidates - was defeated by 4,545,000 to 1,762,000.

In a further card vote, an attempt to maintain the status quo - strictly based by those who secured the introduction of reselection and accompanied by frequent references to the



Delegate Mary Duffy: branch debates restricted to drainage and repairs

renegade ex-Labour minister, Mr Reginald Pringle, was defeated by 4,545,000 votes to 1,851,000.

The pitfalls which some constituency parties are already experiencing in operating the democratic process were highlighted by Mrs Mary Duffy from Stockton North in a speech which won the biggest cheer of the day.

She dismissed the idea that delegates at meetings of the general management committees of constituency parties adequately briefed the branch members they were supposed to represent about what had taken place at the "biggest laugh of all".

Mrs Duffy explained: "We do not debate anything in the

branches, except drainage and repairs."

She called for the extension of the franchise to be accompanied by more political education.

In her experience, while some delegates attending general management committees

Reports: PETER RIDDELL, IVOR OWEN and TOM LYNCH Pictures: ASHLEY ASHWOOD

were all right, others were "stupid".

To a roar of approval, Mrs Duffy spoke dismissively of those Labour Party members whose height of ambition was to become mayor and be presented to the Queen.

Mr Ron Todd, leader of the Transport and General Workers' Union, underlined the dangers of a one-member, one-vote procedure, leading to the weakening of Labour's long-established links with the trade unions.

He maintained that adoption of the proposals to establish electoral colleges would avert this danger by maintaining a collective element in the selection process.

Mr Todd strongly resisted suggestions that the Labour Party would benefit from a move to an

"arm's length" relationship with the trade unions.

He declared: "The two traditional wings of the movement must stand closer together and not further apart, so that our political enemies - and we have got enough of them - can play right down the middle."

Mr John Speller, of the RMT-PU electricians' union, was greeted with a shout of "Scab" when he mounted the rostrum to back the one-member, one-vote proposal.

He suggested that attempts to establish local electoral colleges would prove unworkable and forecast that the entire issue would have to be reconsidered in two years' time.

Mr Speller appealed to delegates to "break the habit of a lifetime" by taking a direct route to one-member, one-vote rather than embarking on a detour.

Mr Bill Jordan, of the AEU, quickly hit back when he was hissed at the start of his speech. In a reference to the wider television audience he told his critics: "You ought to listen to me - two out of three people out there are not listening to you."

Mr Jordan, who contended that the existing reselection procedures were unsatisfactory because they were open to manipulation by minorities, said any system of electoral colleges would divide the votes of some members and multiply the votes of others.

He believed that the introduction of one-member, one-vote would legitimise the selection of Labour candidates and tell the British people that the next Labour government would be on an unshakable foundation.

Supporting the establishment of electoral colleges Mr Tom Burlison, of the GMB, maintained that any extension of the franchise in the constituencies must ensure a role for the affiliated unions.

## Hattersley puts case for 'party of freedom'

THE LABOUR PARTY needed to change its attitude towards the market mechanism as part of the abandonment of a series of venerable and venerable shibboleths, Mr Roy Hattersley, the deputy leader, urged last night.

He was addressing the Fabian Society in one of a series of conference fringe speeches aimed at stressing the need for Labour to develop a sharp and clear ideological identity.

His central theme was the identity of socialism with freedom and he argued that this involved changing attitudes towards the market.

"We cannot be the party of freedom if we are also the party of historical prejudice committed against the market mechanism and therefore in favour of state allocation, state pricing and state determination of style and quality. Nor can we be the party of freedom unless we stand firmly against the petty bureaucratic tyrannies which are inevitably associated with great organisations - public and private."

Mr Hattersley argued that for public utilities, like the monopolies in gas, coal, electricity, water, telecommunications and railways the most beneficial form of organisation was undoubtedly public ownership which would operate in the national interest.

That, for most of the economy, the market is a method of allocation of resources and determination of price which is far superior to any form of bureaucratic control.

He said that this did not preclude a socialist ownership and the creation of autonomous socially-owned firms involving workers and consumers.

In his definition of freedom Mr Hattersley rejected a conservative view which he said was to move from the absence of restraint. Instead he maintained that a socialist definition involved the provision of rights to the poor and weak in the majority of the population.

He said that this was a radical definition but he held back the freedom of the present favoured minority.

He argued that if Labour was to provide the peace and order which enough income to live in dignity and comfort there was no alternative but to hold back the income higher up the social scale. That, he said, was why freedom and equality were inextricably linked.

He said his definition required Labour neither to suppress nor to encourage the private sector to confine sales in the private sector to those who could afford the full cost. The right to buy ought to be extended to the private sector and private demands ought to be met with the cost of purchase.

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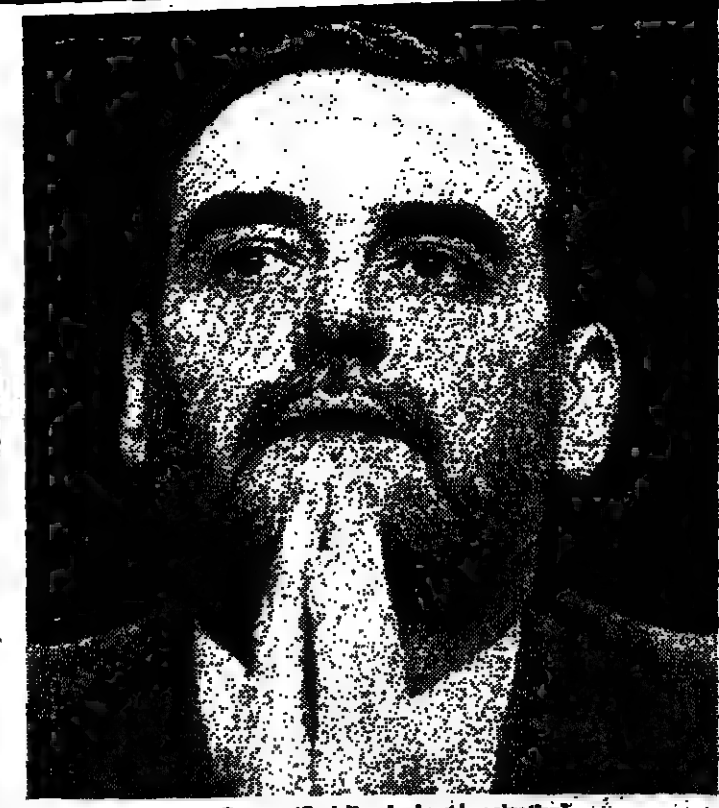
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Tom Sawyer: 'Socialism is about imagination'

## Analytical architect of new model labour movement for 1990s

LABOUR'S decision yesterday to review wholesale its policies and practices in the wake of its third successive election defeat, will be endorsed today in a keynote speech by Mr Neil Kinnock, the party leader. It owes something to a number of leading labour movement figures but foremost among them is Mr Tom Sawyer, deputy general secretary of the public employees' union, NUPES, who chairs Labour's home policy committee.

Mr Sawyer is in the vanguard of trying to carve out a fresh role for the movement. In the unions, he has done more than most to try to draw up a model for trade unionism which is more relevant to a world of increasing neo-uniformism, yet schemes the "business unionism" approach of the RMT-PU electricians.

In the Labour Party, he is pursuing much the same aim: trying to win back for Labour the Campaign Group have attacked the party in favour of the personal gains offered by Thatcherism.

To the left, this attack of revisionism, abandoning socialism in favour of discipline. Though he is left-winger, the suspicions of the far left about Mr Sawyer were made clear yesterday in the heckling and jeering from left-wing constituency delegates as he replied for the party executive to the debate on how Labour moves forward from its third general election defeat.

How Labour does that - the policy review and series of "Labour listens" sessions the party now intends to mount - will be much to Mr Sawyer. Indeed, Moving Ahead, the party document which will be the blueprint for Labour's moves now, and which also provides the slogan for this year's conference, is based heavily on policy papers drawn up by Mr Sawyer.

He denies emphatically that the reappraisal of the methods of achieving socialism which he is advocating are an abandonment of principle, and of objective. "For me socialism is always more impressed by him than by Mr Rodney Bickerstaffe, NUPES's charismatic general secretary, but Mr Sawyer denies charges of any rift or rivalry between them. The two are close personal friends as well as professional colleagues.

Hard-left members of the Campaign Group have attacked Moving Ahead in detail arguing that it is going for the wrong targets, but Mr Sawyer believes not only that Labour has to reclaim skilled workers, trade union members and homeowners, and that it has to win back the vote of the working class, but that it will do so. "Labour will win the next election," he told yesterday's conference.

If it does it will be due in no small part to Mr Sawyer and the programme - much of it is adopted by Labour yesterday.

PHILIP BASSETT on the role played by Tom Sawyer in recasting Labour Party thinking

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## GMB set to use its muscle to force party to change

THE GMB general union, the third biggest in the UK and an important financial backer of the Labour Party, was ready to use its muscle to force changes within the party, Mr John Edmonds, the union's general secretary, said yesterday.

"A Labour Party that always comes second is no good to the GMB, no good to GMB members," he said during a debate on the general election campaign and the document, Moving Ahead, in which the national executive has called for a wide-ranging policy review.

Supporting the NEC document, Mr Edmonds called for a programme of reform with a proper timetable and a target date for completion well before the election.

Reminding delegates of the GMB's financial support in the last election campaign, he insisted: "We are not going to throw away our members' money on the sort of time-wasting nonsense that we have had to put up with in the past - self-indulgent position papers with no conclusion, policy statements with no timetable for action, reorganisation plans that just decorate pigeon-holes."

He called on all sections of the party to share the self-imposed commitment to victory exemplified by the low-profile role of union leaders during the last election campaign. Otherwise, "the GMB has a little leverage and this time, be it in no doubt, we are going to use it."

The NEC document was endorsed by a large majority after a long debate in which most speakers agreed on the need for a policy review, but insisted that it must be based on the party's traditional values.

Delegates heavily defeated two motions largely backed by constituency parties - one incorporating the "no purges" argument of Militant supporters, and the other calling, among other things, for MPs to disrupt parliamentary business.

Mr Tom Sawyer, deputy general secretary of the National Union of Public Employees, replying to the debate for the NEC, rejected arguments from



Skinner in conversation during the debate: Dennis Skinner and Larry Whitty

the left that the document sought to retreat from socialism. "We come to this conference not to share our socialism, but to praise its ends and reappraise the means to achieve those ends for the 1990s and beyond."

In the south, Mr Sawyer said, Labour had to "reach a generation, many of whom have never experienced the community of the Labour heartlands or the solidarity of trade union membership."

"We have to win over young people who have no memory of

Labour governments and no affinity with our traditions. We have to listen to what Labour's misgiving millions have to say and make some real connection between our ideals and their aspirations."

He insisted that the party would not deserve to win the next election, if it continued to be seen as divided, and if its message was drowned out by "those who prefer to promote their own opinions and their own personalities at the expense of our collective advance."

Not only had the party failed to convince those suffering deprivation, it had not appealed to a "middle group," who had achieved a limited prosperity which was vulnerable to economic factors, such as a rise in mortgage rates. The pro-conservative media had persuaded

Mr Larry Whitty, the party's general secretary, said Labour had lost badly because it failed to deliver prosperity or even maintain current living standards.

He pointed to big general election swings to Labour in areas such as Coventry, where strong socialist policies had been advocated, and Liverpool, where the city council had carried out extensive expansions in public services. He insisted that Labour was "the party of the socialist transformation of society."

Mr Elizabeth Travers (Basingstoke) was "appalled" at the NEC opposition to the motion encouraging MPs to use disruptive tactics while "every minute of every day, working people's lives are disrupted by Tory rule."

Mr Eric Beffer, MP for Liverpool Walton, called for radical policy changes to be deferred until after a thorough analysis of why Labour did badly in the last election but did well in places such as Liverpool, where his majority had risen sharply. "Our party can win the next general election if we keep our roots and if we keep close to working people."

However, Mr Rodney Bickerstaffe, the general secretary of NUPES, rejected "the proposition that the Labour movement has some sort of dinosaur that never checks the relevance of its policies, never plugs the gaps, never faces new challenges. It is not so."

He said new policies must not simply be "the pick of the polls, but should be rooted in Labour's traditional collective values."

Mr Giles Radice, MP for Durham North, called on the party to produce a new statement of aims before any detailed review of policy. Such a statement should be rooted in the commitment to freedom, opportunity and choice, as well as social justice and community."

He stressed: "Given agreement on policies there must be more fighting for what a majority agree is right and less fighting about who is right."

He acknowledged that mistakes had been made during the last election campaign, but insisted that the economy was a particular problem area.

Mr Tierney emphasised the need not only to produce the right policies but to establish and project them well ahead of the next general election.

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such people that they were more vulnerable to a Labour government than a Tory one.

The opposing view was put by Mr Pete McNally (Coventry South East), who accused party leaders of listening too closely to those newspapers which opposed Labour and of having "no faith in the willingness of our class to change society."

He pointed to big general election swings to Labour in areas such as Coventry, where strong socialist policies had been advocated, and Liverpool, where the city council had carried out extensive expansions in public services. He insisted that Labour was "the party of the socialist transformation of society."

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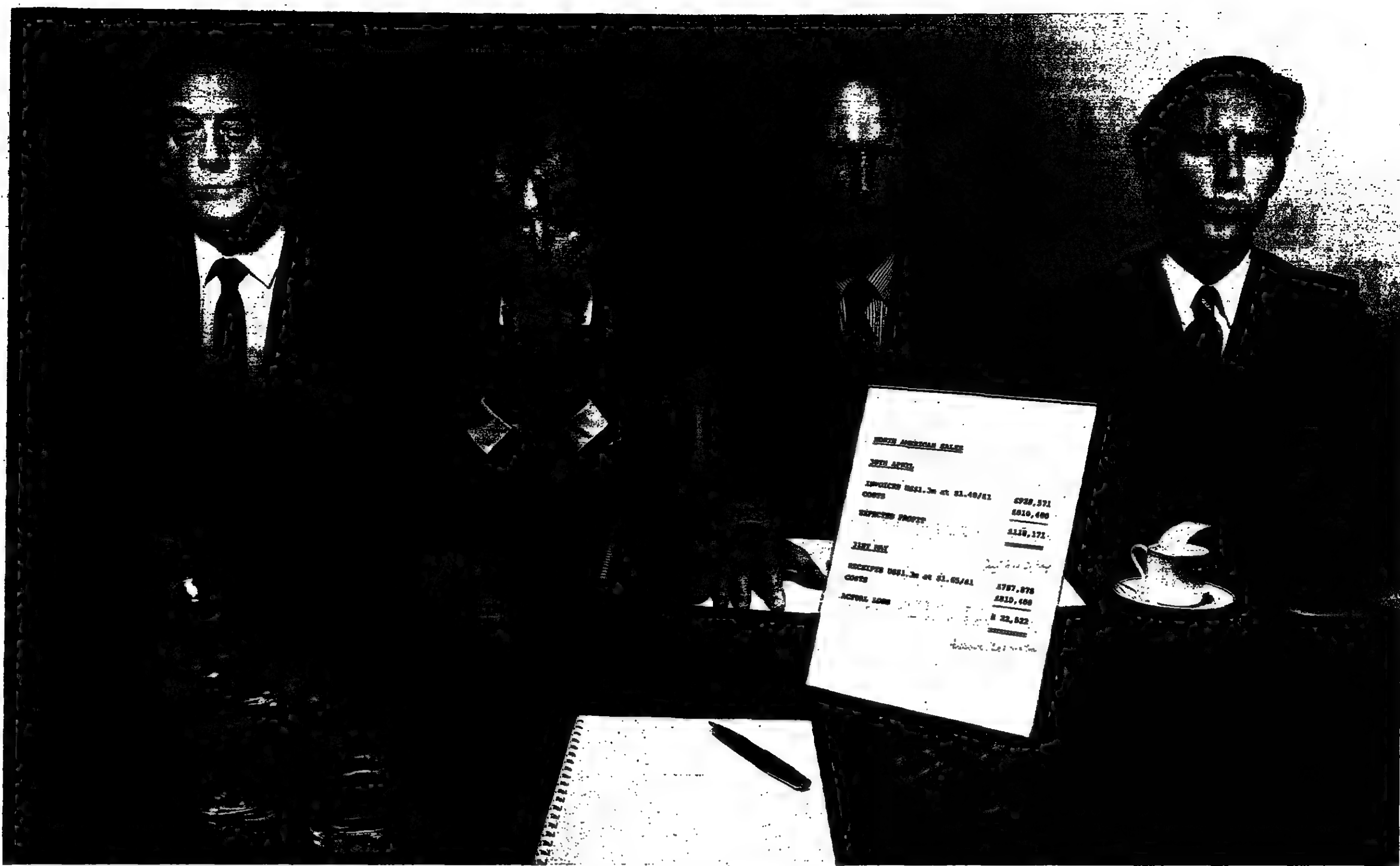
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## When the business has made a profit, how does the corporate treasurer explain a loss?

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A fair point. But, the directors will want to know why the success of the business has been frustrated.

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**P R E S S F O R A C T I O N**



## TECHNOLOGY

# A puff of fresh air or is it the last gasp?

By Gordon Cramb in New York

A CIGARETTE that does not burn tobacco may reach the market next year, developed within the main body of a US industry for which the product could represent anything from a last gasp to second wind.

This month's announcement by RJR Nabisco, which ranks as number two in the US tobacco business, spoke of a new technology brand, yet unnamed, with a carbon heat source in the tip. Lit in the normal way, this would release nicotine through warming rather than combustion. The claimed result: no ash, no tar, and much less smoke in the surrounding atmosphere.

Can it give the cigarette market new staying power in the way achieved by the introduction of the first filter tip on RJE's Winston brand in 1954? Or will it end up, if brought to national distribution at all, as a fringe product with an appeal as narrow as chewing tobacco or snuff?

Alternatively, like low alcohol lager, it will instead carve out a respectable portion of the market - at the expense of established brands, but perhaps checking an overall market decline.

The company's Reynolds Tobacco unit, which has developed the product over the last several years at its extremely secretive research base in Winston-Salem, North Carolina, is not offering answers to any of these questions. Of its market expectations Reynolds will say only that, in the words of Edward Horrigan, the divisional chairman, the new cigarette should prove "a major alternative that expands the options currently available to smokers."

Although cigarette use has been declining for the past five years, a quarter of all adult Americans still smoke. Set against that is a lobby which during that time has had notable, if long-fought, success - particularly in barring cigarette use in enclosed public places. At the same time, the tobacco

companies have won favourable rulings in a series of product liability suits this summer.

Analysts remain divided on the impact of the Reynolds product in a market environment as uncertain as this but, the initial excitement over, they generally agree that the company faces a struggle on several fronts.

To establish it as the leader of a new generation of cigarettes the group will have to go a long way towards:

● Maintaining its head start. The carbon filament source is certainly a new application, and Reynolds has applied for a swathe of patents to defend its technology. But alienating its

industry peers would cause different problems.

● Satisfying smokers. Unlike "light" lager varieties, which broadly keep the taste and appearance of the product while removing much of its effect, the new cigarette will function in an alien way - extinguishing itself after several minutes, just as long and white as when it started.

● Keeping at bay the anti-smoking lobby. One of the main benefits is claimed to be a reduction in the amount of smoke which enters the immediate environment. Worries are being raised, though, about changes in the composition of what remains.

● Securing approval from federal authorities. The product will be taxed as any other cigarette and labelled in accordance with the Surgeon General's stipulations. But new compounds not found in ordinary cigarettes, and the way in which the nicotine itself reaches the user, may bring Reynolds up against the US Food and Drug Administration (FDA).

● Reassuring investors. Shares in RJR Nabisco, initially buoyed by the news, have since retreated amid uncertainty over how the company sees the future of its tobacco business as a whole.

"Like all cigarettes, this product is composed of tobacco rolled in paper," Reynolds's skimpily 2 1/2 page product fact sheet begins soothingly. It has, in fact, just two main components which are new. These are described as the highly refined carbon heat source, the exact arrangement of which the company does not elaborate on, and a so-called flavour capsule composed of tobacco extract and glycerine as well as unidentified additives.

Reynolds has adopted a proprietary posture towards the technology employed, intimating that it has disclosed this much only because rumours were beginning to leak out that something of the kind was on the way. But Kurt Feuerman at Drexel Burnham Lambert is one analyst who is willing to guess that its real view of competition may be more relaxed.

Rather than go too far out on a limb, he suggests, the company has made the disclosure in order to allow others in the industry to get going on matching products. "They are all very chummy, and their prices go up pretty much together every six months. Doing this alone might make Philip Morris angry and it could stop making those price rises," he says. Morris, which produces the brand-leading Marlboro, has given no response to the Reynolds plan but is thought likely to be at least exploring something similar.

Although Reynolds is vague on timing, industry watchers believe the new cigarette will be ready to start localised test marketing by early next year.

Those whose livelihoods largely depend on selling cigarettes express admiration for Reynolds but are not keen to



forecast what position in the market the new cigarette will find.

Malcolm Fleischer, managing director of the Retail Tobacco Dealers of America, the tobaccoists' trade association, describes the product as "a daring innovation, and a move in an unprecedented direction which these people have clearly given a great deal of thought." He declines to predict the consumer response.

An understandably wary response.

In the first year marketing could cost up to \$100m

has come from the lobby to curb smoking. Clara Gouin, who for the past 16 years has headed the Group Against Smokers' Pollution (GASP), which campaigns specifically against "passive" smoking, goes so far as to say: "If it reduces the ambient smoke, that is a step in the right direction."

However, it would not be welcomed in areas which are already smoke-free, and she sees the further threat that an incomplete combustion process might release more carbon monoxide into the air.

Reynolds, which says that toxicological tests are continuing, describes the content of the exhaled smoke as at least 90 per cent glycerine and water. It retains less than one in 10 of the compounds found in ordinary cigarette smoke, and even those are in lower amounts. There are two exceptions however. Nicotine and carbon monoxide are both there "at levels comparable to fuller flavour, low tar cigarettes."

Activists will also be pressing

## OCR shows strength of character

OPTICAL CHARACTER recognition software called Read-Right, written by OCR Systems of Philadelphia in the US, can be used in conjunction with the Hewlett Packard ScanJet optical scanner to read many kinds of typed or printed text into an IBM computer or the IBM equivalent.

The program can read type where the lines do not run straight across the page and where type fonts are mixed within the same line. Paper misalignment in the scanner can also be accommodated.

Available in the UK from Protek of London, the software costs \$295. It should prove useful where different kinds of document have to be fed into a computer and the alternative would be re-keying the material on the computer keyboard, with the associated risk of error. A likely application will be in desktop publishing.

## Standards call for collective wisdom

ONE OF the well known ways of getting important standards established in the electronics industry - that of being a large company and simply using market force to impose your own developed standard - is less likely to work in future.

That is the view of John S. Mayo, executive vice president of AT&T Bell Laboratories, who speaking in Houston, Texas recently, emphasised the need to apply collective wisdom, particularly in communications standards.

He said he regretted that international standards work seemed to be taking longer and longer because more and more parties with vested interests were involved. But he predicted that the industry would increasingly balk at the alternative, in which a major vendor established a technology-driven standard simply by introducing products, after which smaller vendors had to fall into line.

## Argonne's quest for super chain

A TEAM at the Argonne National Laboratory in the US has been looking at the fundamental structure of the superconducting material yttrium-barium-copper oxide. It has found that copper and oxygen atoms can exist both as two-dimensional planes or as simple chains, but that the presence of the chains is critical.

To date, claims Argonne, it has been unclear which structure is the most important. New work will be aimed at making these chains more perfect because the more complete they are, the higher the superconducting temperature becomes.

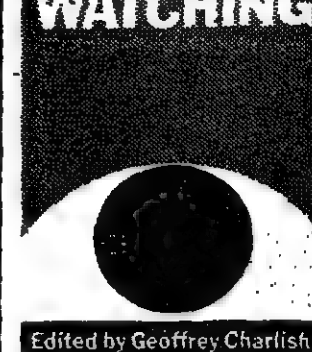
## Quicker way to run up a ladder

LADDER MAKERS are offered a new machine by Redman Engineering in the UK which is able to pierce, at high speed, the rung retaining holes in both side members of the ladder at the same time.

The machine can deal with a 17-rung ladder in less than one minute and costs under \$25,000.

Redman claims that such devices are currently being tested.

## WORTH WATCHING



Edited by Geoffrey Charlish

ported into the UK at about \$20,000. Avoiding such expense, most ladder makers have therefore been using two single-sided piercers (at a total cost still exceeding \$25,000).

## How GE Fanuc has gained rapid control

GE FANUC Automation, the US/Japanese company which specialises in industrial control equipment, has introduced a computerised machine tool controller which is faster and more accurate than anything the company has produced to date.

Using multiple 32-bit microprocessors, the new Series 15 controller can achieve machine command processing rates up to 10 times faster than those of typical controllers on the market. Machining speeds up to 100 metres per minute are possible, with an accuracy of one micron (millionth of a metre).

GE Fanuc has reduced the

## Lovell for urban renewal

size of the controller by using custom LSI (large scale integrated) chips and surface mounting on the printed circuit boards. Capable of a good deal of automatic machining activity, the controller is also equipped for the 'factory of the future' with a variety of communications abilities including General Motors' MAP (manufacturing automation protocol).

## British Gas dials into BT network

BRITISH TELECOM has supplied one of its largest private communications networks to British Gas Southern in a £2m deal which will allow the user to concentrate most of its internal telephone, mobile radio calls and data communications over a single, digital system.

The system, which uses 21 microwave radio links for the backbone connections, will allow gas pressure and flow data from telemetry systems.

BT says it has built in a high level of security using cable-based Megastream systems that will take over from the microwave links in the event of radio equipment failure.

## Philips sets off on a grand tour

THE UK Government's Department of Trade and Industry has commissioned Philips, the Dutch electronics group, to make, and operate a touring demonstration which will visit smaller companies throughout Europe in an attempt to get them to use modern electronics manufacturing methods.

The vehicle will contain a complete automatic assembly line for printed circuit boards, including computer aided design, screen printing, surface mounting assembly (of which Philips is a major supplier of machines), soldering, testing and robotic handling.

Contacts: Protek: London, 245 6944. AT&T Bell: US, (201) 564 4260. Argonne: US, (312) 972 5584. Redman Engineering: UK, 0793 616160. GE Fanuc: UK office, 0800 51110. BT: UK, 720 4444. Philips Radio Communication Systems: UK, 0223 286965.

The Financial Times proposes to publish a Survey on **INDIA** on October 15 to commemorate India's 40th Anniversary of Independence

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The Redemption Price on the Registered Notes will be paid on or after November 1, 1987 upon surrender of the Notes at the offices of the Trustee listed below or at the offices of the Paying Agents listed below for paying the Coupon Notes. The method of delivery of the Notes is at the option and risk of the holder, but if mail is used, Registered Mail is suggested.

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Data Operations Window  
40 Wall Street  
New York, N.Y.  
If by mail to:  
Manufacturers Hanover Trust Company  
P.O. Box 2845 - G.P.O. Station  
New York, N.Y. 10116-2845

The interest due November 1, 1987 on the Registered Notes will be paid in the usual manner.  
The Redemption Price on the Coupon Notes will be paid, subject to applicable laws and regulations, on or after November 1, 1987 upon surrender of the Notes with the May 1, 1987 and subsequent coupons attached only at the offices of the following Paying Agents:

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ENGLAND  
Manufacturers Hanover Trust Company  
Buckenhurst 28  
Zurich  
SWITZERLAND  
Manufacturers Hanover Bank  
Luxemburg S.A.  
88 Boulevard Prince Henri  
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The November 1, 1987 coupon should be detached and presented for payment in the usual manner.  
Withholding of 30% of gross redemption proceeds of any payment made within the United States is required by the Internal Revenue Code and Compliance Act of 1981 unless the Trustee or Paying Agent has the correct taxpayer identification number (social security or employer identification number) or exemption certificate of the Notes. Please furnish a properly completed W-9, exemption certificate or equivalent when presenting your Notes.

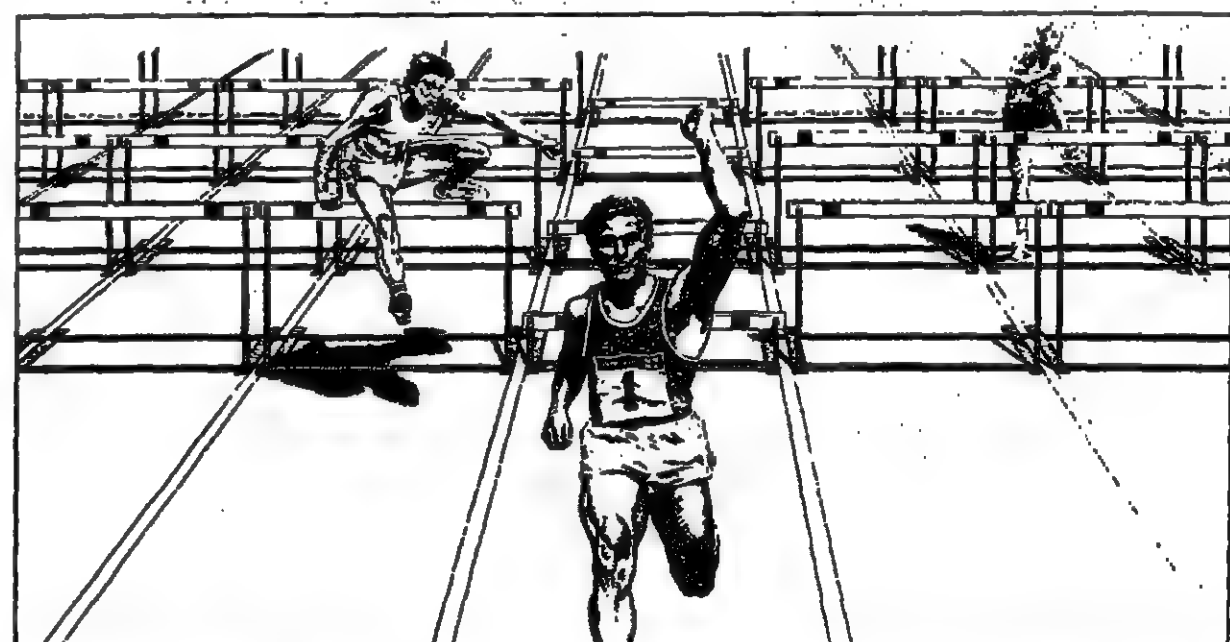
EXXON FINANCE N.V.  
Date: September 28, 1987  
No representation is made as to correctness of the CUSIP number either as printed on the Notes or as contained in this Notice of Redemption.

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Though there are three international unit trusts offered for sale, it is likely that many investors will choose just one trust, the International Growth Trust, because it combines an appealing balance of security and risk - the "middle line" investment.

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**HOW CAN I FIND OUT HOW MUCH MY INVESTMENT IS WORTH?** You will receive a certificate which shows the number of units bought in each trust. The prices and yields of these units are calculated daily and appear in the financial press. They will first be published on 7 October 1987.

**WHO ARE THE MANAGERS?** The Managers and Registrar to the Trusts are Royal Life Fund Management Limited, (Registered Office P.O. Box 30, New Hall Place, Liverpool L69 3HS, Registered No. 1608627).

The Managers may use all investments and investment techniques which may be authorised for investment by unit trusts in the future, provided they are consistent with the investment objectives of the respective trust and the Managers consider their use to be in the interest of the unit holders.

The stocks and shares quoted as examples are typical of the securities that will be held in the three trusts. The securities mentioned may not necessarily be included in the trusts as our view of various shares and markets will change as time passes.

**CAN I TAKE AN INCOME?** Yes. If you invest in the Cautionary Trust, which aims to combine capital growth with a degree of rising income, you will receive income payments twice a year - on 15 April and 15 October. The first payment will be made on 15 October 1988. The estimated gross initial income yield for the Cautionary Trust is 4.28% p.a.

The aim of the Growth and Speculative Trusts is to achieve substantial capital growth and all net income is automatically re-invested. Investors in these trusts will receive a tax deduction certificate and a report from the Managers in August (Growth) and May (Speculative) each year.

Reflecting their objectives of capital growth, the estimated gross initial income yields on the Growth and Speculative Trusts are relatively low; they are 0.64% p.a. and 0.43% p.a. respectively.

**WHAT IS THE TAX POSITION?** Basic rate tax (currently 27%) is deducted only from income payments, whether withdrawn or re-invested. If you pay basic rate tax, there is no further tax on income (just like a building society). If you pay higher rate tax, you will be required to pay some more tax at the end of the year.

However, unlike building society investments, non-taxpayers can reclaim income tax which has already been deducted. The first £2,500 of realised chargeable gains in any one tax year is free of all taxes. In the longer term the rate of inflation can be applied to reduce any chargeable gains.

**WHAT IS THE ROLE OF THE TRUSTEE?** The Trustee is appointed to hold the assets of the trusts, to safeguard the interests of all unit holders and has overall responsibility to ensure that the rules of the trusts are being kept. The Trustee is Chase Manhattan Trusts Limited, P.O. Box 16, Woolgate House, Coleman Street, London EC2P 2HD.

The Trusts are authorised by the Secretary of State for Trade and Industry and classified as wider range investments under the Trustee Investment Act, 1981.

**Note:** The units and the trusts have not been registered under the appropriate US legislation and units may therefore not be offered, sold or delivered directly or indirectly in the US or to a US person.

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Signature(s) (All applicants must sign) \_\_\_\_\_ Date \_\_\_\_\_/Sept 1987

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Tuesday September 29 1987

## Fiji needs her friends

THE SOUTH Pacific archipelago of Fiji is fast running out of time to stop the imposition of an authoritarian regime with undeniably racist characteristics and to return to democratic and constitutional rule.

Col Sitiveni Rabuka, the self-proclaimed leader of the armed forces, staged his second coup this year on Friday. He seems set to declare a republic, possibly on October 10, which is the anniversary of Fiji's independence from Britain in 1970.

It is now clear that Fiji will not be able to avoid this step without some help and pressure from her traditional friends and allies, notably Britain, the USA, Australia and the like-minded Pacific islands. It is worth those friends making every effort, harking direct military intervention, to reverse the tide of events before it becomes unstoppable, particularly as there is some evidence that military republicanism may enjoy only tiny minority support within the country.

It could also be a fortunate coincidence that the latest turn comes shortly before the Commonwealth heads of government conference in Vancouver on October 13. The Commonwealth has a poor record against transgressors of democracy and when Col Rabuka staged his first coup on May 14 its responses were generally confined to embarrassed hand-wringing.

### Colonial policies

However, the combination of the timing of the second coup, shortly before the conference, its overt racist origins and the moves towards a republic which mean the unconstitutional removal of the Queen's Governor General will put the issue of Fiji firmly on the top of the agenda.

The Fijian ethnic conflict is a fairly typical result of previous colonial policies. Several generations after being imported to work the sugar plantations, the Indians have risen to commercial and financial dominance in the islands. They also slightly outnumber the indigenous Melanesians. In April they finally won power in a general election, sparking the May coup whose declared aim was to restore a balance of power between the two political dominances for all time.

Col Rabuka may be less secure than he looks. If he has full military support that amounts to 2,700 regular soldiers out of a population of 714,000, although the Indian civilian reservists have been ordered to report for duty. He has the backing too of the

Taukei Movement, a small but violent extremist organisation which wants absolute Melanesian supremacy.

He had the support of the powerful Great Council of Chiefs for constitutional and electoral reform but not for a republic which would involve automatic exclusion from the Commonwealth; the Melanesians more than the Indians reverse the British monarchy.

### Foreign aid

In addition economic forces could be an important factor working against the colonel. Fiji has a fragile island economy whose mainstays are tourism and sugar. As the islands learned to immediate cost in May tourists shy away from palm fringed lagoons when there are guns about. The Indians control not only most of the shops but also most of the sugar crop. Their two-month boycott of the harvest after the first coup has sapped the foreign exchange reserves. Furthermore, after the boycott many planted food for themselves rather than sugar for next year's crop.

In addition the economic power of the Fijian Indians, the island's development is heavily dependent on foreign aid. The US cut off its \$1m a year aid after the first coup. Britain is considering a stop on its \$1m direct aid and may ask the EC to suspend its \$5m which is channelled through programmes co-ordinated from Brussels. Col Rabuka may be indifferent to the views of the outside world but in that case there is a price to be paid. Nor is there any reason to suppose that the Soviet Union would seek to fill the vacuum.

Australia and New Zealand are the major regional powers of the South Pacific and ideally they should lead international protest. They should also be to the diplomatic meat it continues to use to spell out to Col Rabuka the consequences of international isolation.

It may ultimately be impossible to prevent the first coup in a South Pacific democracy from succeeding. But as yet the international community has not been used to spell out to Col Rabuka the consequences of international isolation.

## Europe's block on information

NOT LONG AGO, three businessmen in different parts of Europe all hit on the same bright idea. Each argued passionately that, if Europe was to create an expanding enterprise economy, it needed an informal system of information networks, which would enable entrepreneurs, investors and customers to swap ideas and do deals freely across national frontiers.

The value of such bush telegraphs is well appreciated in the US, above all in Silicon Valley, where the intensive geographic concentration of the electronics industry and a highly mobile labour force have bred a tightly-knit, fast-moving network of information which flows freely across national frontiers.

What is truly revealing is that, as it turned out, none of the three Europeans had ever met the others or even knew that they were thinking along the same lines.

In part, this communications vacuum is due to the fact that the venture capital industry, which at its best is a conduit not only for money but also for contacts and deal-making, is still heavily nationally based in Europe. Few deals are syndicated across borders. Moreover, Europe has yet to develop a broadly based cadre of US-style venture capitalists, with experience of funding their own firms and investing in other people's.

### Torrent of data

But there is a broader point. Europe lacks mechanisms for producing and trading many types of commercial information in the same way as other products and services. Part of the problem is that so little of the raw material is readily available in a form which makes up-to-date pan-European comparisons possible. Different countries compile national statistics in widely varying ways, while information that is published in some countries is unobtainable in others. Just try, for instance, getting complete official figures for acquisitions and mergers in the Community.

The US, by contrast, is an information-hunter's paradise. Dozens of federal government

agencies pour out a regular torrent of data on every conceivable aspect of nationwide economic and business activity. On top of that, thousands of private research firms, consultants and databases will, for a fee, provide voluminous intelligence on markets ranging from peanuts to personal computers. The challenge is not getting the facts and figures but knowing how to sift and interpret them.

### Defensive concern

A lot of this has to do with a basic difference in attitude. Americans generally regard business information as a freely marketable commodity and cannot get too much of it. In Europe, not only are companies often less willing to pay as a matter of routine for commercial information; many are also singularly reluctant to part with it.

A defensive concern with commercial self-interest is part of the explanation. Reporting an acute shortage of supplies of certain types of microchips a few years ago, the UK Electronics Components Industry Federation refused to give precise details on the grounds that disclosure would only help foreign competitors meet orders which its own members were unable to fill.

There is often also a more basic personal motive: being in the know is a mark of status and privilege, which confers a satisfying sense of superiority over colleagues and subordinates in the corporate power structure. By definition, the more people are in on a secret, the less gratifying it becomes to know it.

Many successful Japanese companies take precisely the opposite view. A striking difference between Japanese and European managers is that the former are taught to exercise authority by sharing information freely with their workforces, while the latter tend to hoard it.

Restrictions on information flows tend to favour the maintenance of the established order and to penalise efficiency and innovation. If Europe is to achieve a more dynamic and entrepreneurial economy, it needs not only a more homogeneous market, but a better-informed one.

## Delhi is wooing high-tech western companies. John Elliott describes the experience of Rank Xerox

"WE ARE unhappy. Hopefully we won't need to be sorry we came to India," said Mr Hamish Orr-Ewing, chairman of Rank Xerox, in 1985, reflecting his company's disillusionment with India's apparently unwelcoming, bewildering, and exasperatingly bureaucratic high-cost industrial environment.

At the time, Rank Xerox had just taken a 40 per cent equity investment in a new joint venture called Modi Xerox and was beginning a learning curve faced by many of the couple of hundred companies which each year set up joint ventures in what is one of the most difficult, but potentially most rewarding, of the world's underdeveloped markets.

Two years later, Modi Xerox has learned to live in India. "Strategically it was the right decision to come and we'd do it again, though maybe slightly differently on a smaller scale. But we are here for the long term," says Mr David Thomson, a Rank Xerox director and vice chairman of the \$30m (£18m) venture.

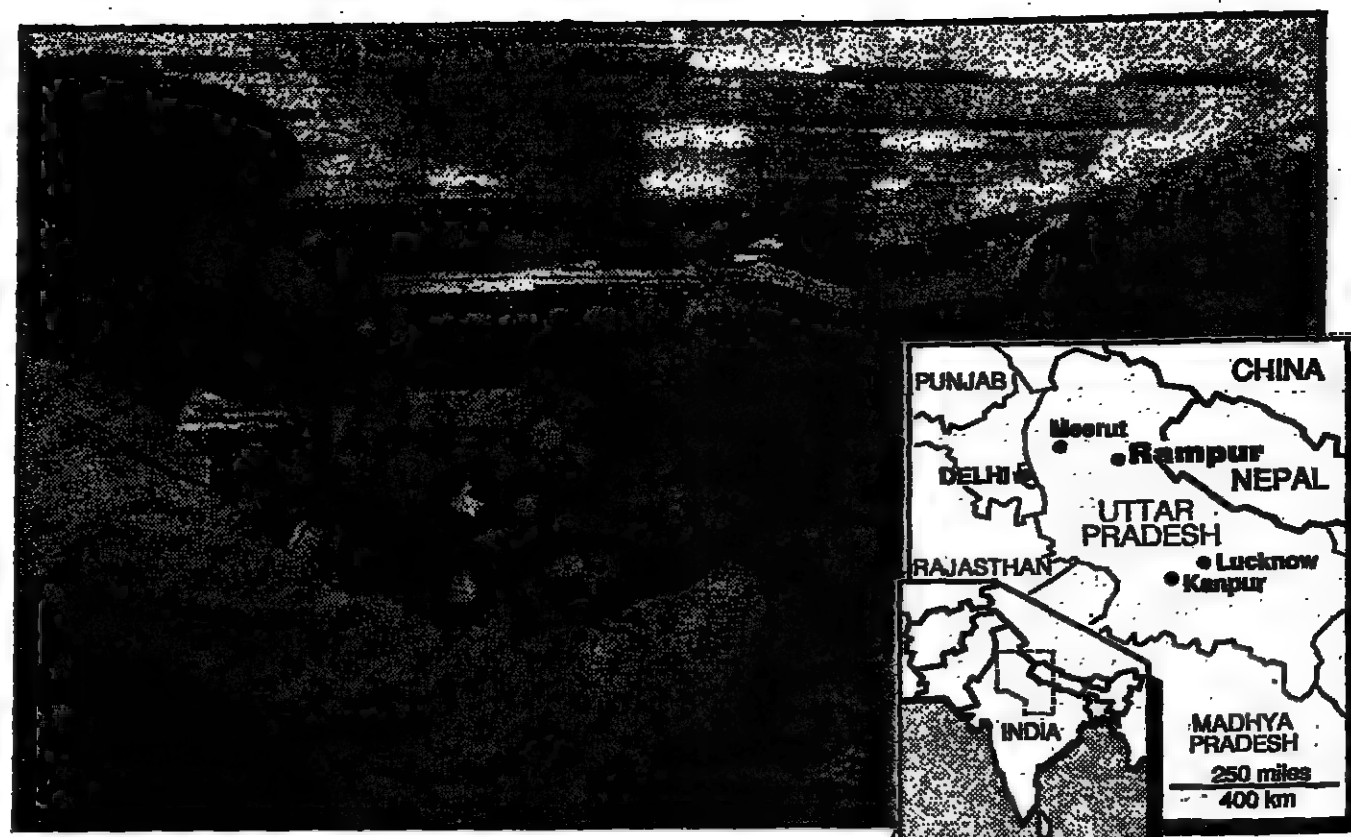
Xerox 1045 and 1025 copiers are now being produced at Rampur, famous old and picturesque Moghul town 120 miles north-east of New Delhi. It is an officially designated backward area, where companies receive substantial tax and other benefits for spearheading industrial development. Xerox is the first big, modern factory there, built in 1984 on an old snake-infested sugar plantation.

Indian industrial policy dictates that such foreign ventures must be Indian-majority owned so to force Modi Xerox, Rank Xerox linked with Dr Bhupendra K. Modi, the leader of one of India's largest 10 business houses with assets of over Rs80n (£50m) and a turnover of over Rs12bn. Dr Modi has dreamed of producing Xerox copiers in India since visiting the US 15 years ago.

Until the early 1980s, foreign collaborations were generally discouraged in all but essential areas in India, especially where there would be a heavy outflow of foreign exchange. Xerox copiers were not considered necessary until relatively recently — for generations copying has been a job for men sitting in open bazaar stalls with ancient typewriters, and indistinct printing was done by equally ancient rotary ink copiers.

Now India is officially welcoming foreign investors because it wants to boost its technology, its quality, and its international competitiveness. It has also started trying to satisfy a growing consumer market, which ranges from 20m to 200m of the 760m-800m population, depending on the product — from video recorders to bottled soft drinks. Rank Xerox regards India's copier market as equivalent to that of the UK — a developed country with a population of 60-70m.

Big international names have started moving in with joint manufacturing ventures. In addition to Japanese cars and two-wheelers, they include cassettes, watches, Mattel Toys, Olivetti personal computers (with Modi), and General Foods. Rank Xerox is a relatively rare example of UK equity investment in such partnerships — the US and West Germany are the leaders.



## Learning the ways of Mother India

These companies do not find it easy. Determined not to be exploited by foreigners, India is sensitive to the perceived threat of multinationals overcharging on transfer pricing and trying to reduce customs and excise duties by under-invoicing.

"The problem is that for each industry the needs are different but the laws are the same. So new industries like ours have to live with, for example, methods of fixing excise duty arranged for the chemical or engineering industries," says Dr Modi. This gives India's lower level bureaucrats, especially tax collectors, prime opportunities for obstruction.

"They work according to their individual collection targets set by the government and if they are falling short they look for more, and slap 'show cause' notices on you," says Mr Wim van Erde, Modi Xerox's Dutch manufacturing director. "Then you are suddenly prevented from shipping goods out of the factory till you get a stay order from the appellate collector." As a result of this Modi Xerox has government tax demands totalling Rs50m outstanding in the courts. The times could go on for years.

Further complications come from India's business ethos. Older members of large industrial families are often more interested in accumulating prestige-building assets than in

western ideas of maximising profits. They are also more philosophical about bureaucratic delays and are accustomed to markets dominated by shortages.

"Component supply is the most difficult problem because of a lack of perception of quality, bad communications which affect the transfer of information, and poor transport," says Mr van Erde.

Rank Xerox's problems started as soon as it was persuaded by the Government and the Modi family to go to

### Three private telephone lines from Delhi head office only work about 60 per cent of the time

Rampur instead of a site nearer the Delhi head office and ready work about 60 per cent of the time — barely before 11.00 am, by which time the engineers have shouted the bugs out of the system," says Mr van Erde.

"The telex garbles, especially in the monsoon." Frequent power cuts hit production. There are also problems attracting high-grade employees away from comfortable electronics centres such as Bangalore in south India. And for India's majority Hindus Rampur though itself peaceful is a Moslem town

uncomfortably near Meerut the scene of this year's worst Hindu-Muslim riots.

Rank Xerox wrongly hoped it would win positive government help by doing things such as going to Rampur and putting in 40 per cent equity. It also agreed to Government demands aimed at cutting the outflow of foreign exchange to a minimum — a 50 per cent export commitment, and a five-year indigenous programme switching 80 per cent of the copiers' components from foreign to local production. But, as Mr Orr-Ewing said in 1985: "The Government seems oblivious to what we have done. You knock on the door and no-one's there."

The Rampur venture involved a Rank Xerox investment of \$4m for its 40 per cent equity stake (Modi also holds 40 per cent), and receives a 5 per cent royalty on sales for five years plus a technical engineering fee, plus dividends.

The main problems have arisen over the indigenousisation and export requirements in a country where production costs are two or three times international levels. Mr van Erde cites sheet metal at twice international prices, copper wire at three times, paint at five times. Items such as low-voltage power transformers were quoted by Siemens' Indian company at four times European levels. Finally, excise and other duties added 150-200 per cent to costs. About 40 per cent of last year's

sales figure of Rs 645m was spent on taxes and duties.

But after two years spent scouring India for suppliers and continuing "hand holding" and monitoring with those chosen, Mr van Erde is now relatively optimistic. Against the Government requirement of 85 per cent local content within five years, Modi Xerox has achieved 60 per cent by value on one copier and 25 to 30 per cent overall. For a few items such as electric motors and plastic machines covers Indian companies have been linked with Xerox suppliers overseas to obtain technology.

Two years ago, there was no such optimism. High costs and duties were restricting the profitability of the plant, reducing its chances of achieving exports and reaching the volume of production which would attract better domestic component suppliers.

An influx of cheap Japanese copiers, assembled in India, was also eating into sales. The importer who had very low overheads, paid the same import duties as Modi Xerox, which had heavy development overheads. In addition, Modi Xerox was failing to persuade bureaucrats to put its copier on a list of approved government purchase items — 40 per cent of its Indian sales are to the public sector.

But now these problems seem less serious. Two years ago Rank Xerox realised it had started with the wrong machine — the 1045 copier at Rs 145,000 to Rs 165,000 was far too expensive. So it successfully added the 1025 at Rs 70,000 to Rs 100,000.

The local manufacturing programme has been helped by the mushrooming of electronics manufacturing in India which means, for example, Modi Xerox can buy components from people supplying the new manufacturers of telephone switchboards and electric typewriters.

Added to this, some of the Japanese rivals are proving as competitive as had been feared.

Instead there are new problems. "It takes roughly two weeks to get an export licence from the top government committee and three months or even four to get pieces of paper we need to import the necessary bits and pieces."

Mr Thomson is also upset that, after investing heavily in a chemical toner plant at Rampur, export of toner has been put on open licence in India which means Xerox toner made abroad can be imported more cheaply.

Production targets for the Rampur factory's 9,000-machine capacity to be fully used in the third year are not three times only a total of 5,000 machines had been made by the end of last year. But a loss of Rs 60m in 1985-86 year turned last year into a tiny profit of Rs 14.5m, with Rs 48m profit forecast for the current year on expected sales of Rs 800m. The 30 per cent export commitment is being met, with over half of the machines going to eastern Europe and the rest to west Europe.

Dr Modi is now talking about making Xerox fax machines and engineering plan copiers. He looks forward to Modi Xerox spinning off companies in nearby countries and being recognised by Xerox Corporation in the same league as, say, Fuji Xerox in Japan.

### Tokyo talent parade

It is heavy contest time in Tokyo as foreign brokerage houses parade before the members of the Tokyo Stock Exchange and senior bureaucrats in the Ministry of Finance in the hope of winning one of the 20 or so TSE seats likely to be offered for sale in the next few weeks.

Some houses are emphasising the quality of their research, others are trying to boost their sales volume to demonstrate their marketing power. The brokers also want to show off the quality of their Japanese staff, and so they are vying with one another for top talent, offering big salaries to respected Japanese specialists and managers.

The latest catch is Sachio Hori, until recently head of Nomura Securities' institutional research and advisory department and, at 38, one of the firm's rising stars.

Hori, who spent seven years in Nomura's London office before returning to Tokyo in 1985, has suddenly turned up at Goldman Sachs as vice president and general manager of the US investment bank's Tokyo equities section.

Hori's new title is rather more impressive than the resources he has to work with. Goldman's forte is bonds. Its equity section in Tokyo consists of only three people selling Japanese shares and another three selling foreign shares. Not the sort of complement that was going to impress anyone.

### Initial move

The Independent Television Companies Association, the ITV companies trade association, renamed itself simply Independent Television Association yesterday as part of an image-brush-up.

Curiously, though, the new preferred acronym will be ITVA rather than ITA.

The explanation for this curious lettering lies with John

### Men and Matters

Whitney, the director general of the Independent Broadcasting Authority, by who was most recently the publisher Lord Weidenfeld, briefly served as an aide to Dr Weizmann.

Could it be that Whitney fears that the Government is going to go ahead with Green Paper on the regulation of radio to the Cable Authority despite IBA opposition, and that the Independent Broadcasting Authority will have to become the Independent Television Authority — or ITA for short — before long?

### Balfour on show

The British Library is to send to Israel the original document of the Balfour Declaration, in which the British Government, in November 1917, pledged support for the idea of a Jewish national home in Palestine — with its famous rider that the existing population should not be harmed.

Quoted and reprinted in countless books, pamphlets and newspapers, the declaration is generally regarded as the high point of British support for Zionism. The Arabs of Palestine see it as the source of all their woes.

The declaration was a brief letter from Arthur Balfour, Foreign Secretary, to Lord Rothschild, a leading member of the British Jewish community.

Balfour asked Rothschild to bring its contents to the attention of the public before, will be exhibited in Jerusalem in November to mark both the 70th anniversary of its publication and the 40th anniversary of Israel's independence.

Appropriately, its loan to Israel was arranged by the British Zionist Federation, whose vice president, the publisher Lord Weidenfeld, briefly served as an aide to Dr Weizmann.

### Eastern promise

The newly opened Grand Hotel on East Berlin, the poshest on either side of the Berlin Wall and for that matter in all of Eastern Europe, is currently reaping a windfall from visitors to West Berlin, who find leading hotels there booked solid during Berlin's 750th anniversary year.

For DM 350 (£115) a night, westerners can sink into the face-ridged pillows of a double room in the Grand Hotel, which looks more as if it belongs in Baden-Baden or Dusseldorf than in East Berlin's war-scarred Friedrichstrasse.

For another DM 50, the management will pick up guests at West Berlin's Tegel Airport in a Volvo limousine and whisk them through the Wall to the nearby hotel.

Once inside, all thoughts of East Berlin disappear — including the populace, which is left outside gazing through the windows into the magnificent lobby.

Well-heeled visitors have the option of staying in the hotel's Schinkel suite for DM 2,500 a night, including sauna and conference room, or the penthouse for DM 3,800.

In all cases, the most interesting view is out to the Reichstag in West Berlin, that symbol of German unity which the East says does not exist.

Otherwise, the hotel caters entirely to Western wishes. The TV receives all the West German channels, and the radio is set to pick up the BBC and West Berlin stations.

Although several restaurants attached to the hotel cater to

East Germans and are accessible only from the street, the hotel itself and the main dining rooms are reserved for westerners. Management says this is because hotel guests expect a "certain peacefulness."

Helmut Froehlich, general manager of the Grand Hotel, dislikes the word "exclusive," when talking about his hotel. "It is 100 per cent socialist," he notes.

Apart from the western loan to build it, and the clientele, and the prices, he may be right. But an attempt by our man in Berlin to pay for a telephone call to West Berlin in the lobby with East German marks led to an astounded reaction from the staff lady. "We only accept D-Marks. We are a hard currency hotel," she noted, as if that explained everything.

### Bi-literals

Narendra Makanji, vice-chairman of the Labour Party black section, was attempting to persuade an FT journalist that he should attend a black sections fringe meeting in Brighton this week.

He handed over a leaflet about it which contained at least three spelling mistakes in the names of listed speakers. Our newshound spotted this.

"Oh well," said Makanji, an Indian and a Labour councillor in one of the London boroughs. "We all learned to speak English by reading the Guardian."

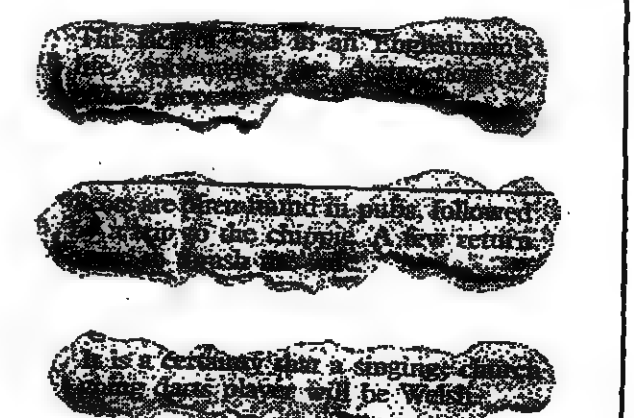
### Dog-days

Alastair Morton, chief executive of Guinness Extra Stout, described New Zealand's Equitcorp bid for the group as "demented puppies." If that were so, somebody suggested, then Robert Maxwell must be a "revealing Alastair."

Morton, telephoning Maxwell a little later, asked: "Is that our friendly Alastair?" "Wood, wood," came the reply.

Observer

## HEARD THE ONE ABOUT THE ENGLISHMAN, THE SCOTSMAN AND THE WELSHMAN?



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Regulation of the City is, says Andrew Large, turning  
into a damaging lawyers' paradise

## Save us from Section 62

WE HAVE reached a critical stage in the development of the new system of investor protection. For the first time, the full implications and practical details of the proposed system are becoming clear to practitioners. There is a danger that it will turn out to be impractical and over legalistic. No one wants the system to fall into disrepute by being hampered in the breach, or to damage the industries it is meant to be regulating.

There is, of course, a great deal at stake. The financial services industry has been one of the most successful and vital parts of the UK economy in recent years. But much of the international success of the City has been a result of relative freedom from regulation. This has afforded London a significant competitive edge, shown by the spectacular growth in the numbers of firms over the past 10 years. Despite the absence of any formal regulation, the international market has been remarkably free of major scandals during this period. All this could be put at risk if we fail to establish the right balance in the regulatory system.

I must stress that all participants in the post Big Bang era accept the need for an adequate and just system of investor protection. No one questions the principle that each layer of the system—Government, the Securities and Investments Board (SIB) and the Self-Regulating Organisations (SROs)—feels the need to be cautious and to be seen to be responsible. In an attempt to meet the detailed concerns of the various critics of the previous system each layer draws up rules or legislation. The result of this process is a mass of detailed technical rules which many people are now saying amount to regulatory overkill.

It is worth looking back at the Government's January 1986 White Paper on investor protection. This makes clear the objectives of the legislation. In order of priority, the regulatory system was to ensure efficiency, competitiveness (both domestically and internationally), confidence and flexibility. It said: "Excessive regulation impedes innovation, unnecessary monitoring and enforcement costs; and would slow down services and products being developed in response to market opportunities."

The Government therefore intend that the regulation of the financial services industry should be no more than the minimum necessary to protect the investor.

Up to now, everyone has been under tremendous pressure to get on with it and create the best machinery possible. But it is only now, a short time before rule books are meant to be set, that the full implications of the system are beginning to be appreciated.

From most angles, the Financial Services Act is a solid and well-intentioned piece of work. But it is dealing with highly complex issues. The result is an Act which, inadvertently no doubt, has a number of ambiguities and uncertainties, especially in relation to international business.

But the single section in the Act which has had the greatest influence on the development of the new regulatory regime is

Section 62. This is a statutory provision that allows a customer to sue an investment business for damages if the rules of a SRO have been broken. Acceptable business practice should not have to be continually defined in lengthy court proceedings and therefore the Securities Association (TSA) has felt obliged to draw up detailed and long rules in an attempt to avoid uncertainty. The clause is there with the best of intentions, but its influence now extends throughout the whole chain of regulation.

In the light of this unintended effect, the question should therefore be asked whether this particular clause is necessary. I am not a lawyer, but I do wonder whether investors really need such a clause given the rights they already enjoy elsewhere under the regulatory regime as well as under common law. A provision of this sort will do nothing to guarantee the probity of the many minority of less than honest practitioners currently involved in the industry. It is the responsibility of the regulatory organisations and their screening procedures, to detect malpractices and set the general standards.

The real danger is that domestic business in the UK will suffer as fewer and fewer firms are prepared to bear the costs of compliance and take the risks of litigation in providing services to ordinary investors. This would indeed be ironic. After

all, by far the most important goal of the Act is to protect precisely these investors, not to regulate the products they are offered out of existence. I cannot imagine that this is what the Government intended. Moreover, the professional international businesses who operate from London will begin to find other homes. Many have argued that this could never happen because of London's advantages. In my opinion this is a complacent and dangerous view to take. There are many ready to challenge London's position.

What can be done to avert the problem? Perhaps it is too much to expect changes in the Act at this stage. But would it not be possible to consider relaxing the implementation of Section 62 so that the new system can take root in a healthy way? Even in the United States, the regulatory system does not provide such automatic recourse to litigation. Surely it would be reasonable to see if the mainstream regulatory arrangements before going over to a litigation-based system?

In addition, SROs must be allowed to draw up rules with some freedom. This implies that "equivalence" be interpreted broadly. The judgment of responsible practitioners, who are exposed directly to market forces and who give time and thought to regulatory matters, must be trusted if the present system is going to work. This was, after all, one of the cornerstones of the self-regulatory system.

It is true that many of the concerns now being advanced about regulation have been heard before and dismissed as being attacks upon the principle of investor protection by an industry which wanted a quiet life. This can no longer be said to be the case. The industry has accepted the principle of investor protection, but it does now have hard evidence of the difficulties caused by the current approach.

The unwelcome parts of the regulatory process should be rethought and, provided we can establish satisfactory transaction arrangements, there is no reason why this should delay the introduction of the essential provisions of investor protection envisaged by the Act.

The author is chairman, The Securities Association.

DURING the Venice summit last June Mr Howard Baker, President Reagan's chief of staff, remarked that "we and the Soviets are on the same side in the Gulf."

Later he had to withdraw the statement, but confusion on the point persists. Last week in New York Mr George Shultz consulted at length with Mr Edward Shevardnadze about the Gulf war, and American officials were stressing the great importance which the US attaches to "maintaining the unity of the five permanent members" of the UN Security Council on the issue. Yet at an Anglo-American conference on the Middle East held at Ditchley Park over the weekend a senior American diplomat still listed "limiting the ability of the Soviet Union to exploit the conflict for its own purposes, that is by expanding its influence in the area" as one of the three main US interests in the region, supposedly served by the reflagging of Kuwaiti tankers with the stars and stripes. (The other two were "a longstanding commitment to make sure the oil flows out," and "support for non-belligerent states.")

But how does the region look from Moscow itself? That is what I tried to find out on my visit there earlier this month. One should remember, first of all, that by far the most direct Soviet involvement in the neighbourhood — and no doubt much the biggest Soviet headache — is in Afghanistan.

Everyone in Moscow insists that withdrawal from Afghanistan is not merely an objective but a settled intention. But the political conditions have to be right, and one of those would be that Iran — which hosts 2m Afghan refugees and gives active support to some of the Afghan mujahideen — should at least tacitly co-operate in any agreement that may eventually be reached with Pakistan. The Afghan issue provides one strong motive for Moscow to try to maintain some kind of working relationship with Tehran.

There are others. Iran has a long border with the Soviet Union on both sides of the Caspian Sea, and historically Russia has always taken a strong interest in it. With its large and rapidly growing population (by now probably 50m), its substantial oil resources, and its long coastline on both the Gulf and the Indian Ocean, it can also be regarded as the region's most significant "strategic prize."

The Islamic revolution, which wrested Iran away from the US sphere of influence, was clearly seen in Moscow as a great windfall, and early on strenuous efforts were made to establish a friendship with the new regime, including an offer of weapons when the war broke



## The Cold War in warm water

out in 1980. Moscow made clear its disapproval of the Iraqi attack, and for a time suspended arms shipments to Iraq; forced to choose between the two, it obviously considered Iran the more valuable partner.

But all these overtures were rebuffed. Islamic Iran evinced bitter hostility not only to atheist communism but also towards the Soviet Union as an "imperialist" superpower — the lesser Satan, second only in its demagoguery to the "arch-Satan" in Washington. Not content with backing the Afghan mujahideen, it used its airwaves to

well aware that the US would like, if possible, to get back to something like its pre-revolutionary position in Iran, and some of them claim — not very convincingly, and perhaps disingenuously — to believe that that is the real purpose of the American fleet now in the Gulf.

More convincingly, they worry about the danger of an explosion as an unintended consequence of such a concentration of forces by the rival superpower in a highly volatile region close to their own borders. Regarding the Iranian regime as unpredictable and

Edward Mortimer argues for a less grudging attitude to Soviet policies in the Middle East

incite Muslims in the southern Soviet Union to revolt against their Russian masters; and, by refusing to make peace even after it had driven the Iraqi invaders from its territory in 1982, it threatened the survival of a Soviet protégé, distracted the Arab states from making any effective response to the Israeli invasion of Lebanon, and frightened those of the Arabian peninsula into a closer and more overt relationship with the US.

Many Soviet observers find it confusing, indeed barely graspable, that a regime which is so palpably anti-American as well. They tend to suspect some collusion behind the scenes, and of course, these suspicions were encouraged and partly vindicated by the "Irangate" affair. They are

uncontrollable, and the Reagan Administration as belligerent and incompetent, they fear a clash between the two which, though it would no doubt offer opportunities to Soviet policy, would also be fraught with danger.

The Middle East is the region, and within it Iran is the country, where it is easiest to imagine the third world war beginning: both superpowers consider themselves to have strong and legitimate interests there, but neither can control the local political forces and there are no mutually agreed ground rules or spheres of influence.

The Russians — it hardly needs saying — do not want a third world war, and do want to increase their own presence and influence in a region which is close to their borders. They do

not see why the West should object to this. Soviet ships in the Gulf are not threatening anyone's freedom of navigation. The Soviet Union has never prevented even a hint of oil from reaching the West. Its influence on Iraq and, such as it is, on Iran has consistently been exerted in the direction of a ceasefire and a negotiated settlement — just as it has consistently preached the virtues of a peaceful settlement of the Arab-Israeli conflict based on the recognition of Israel's right to exist within her pre-1967 borders, and has supplied the Arab states with defensive rather than offensive weapons.

While the Iranian revolution was undoubtedly a major blow to Western influence, the net effect of the war between Iraq and Iran has equally clearly been an increase in Western presence and influence in the Arab world. Why, then, should the West object to an increase in Soviet influence? East-West relations, Soviet commentators are fond of repeating, should no longer be viewed as a zero-sum game.

But American officials are reluctant to accept this. They still tend to take American influence in the region as given, and therefore legitimate, whereas the Soviet Union's "obvious interest to increase their own presence" is seen as tainting its proposals with illegitimacy. References to a "warm water port" are used to conjure up fears of sinister expansionism, not at all comparable to America's own quest for bases and facilities for the Seventh Fleet.

An evidence of this expansionism, one is told that the Soviet Union was "ready to reflag the whole of the Kuwaiti tanker fleet." Indeed, it is by now well known that the information that Moscow had responded favourably to Kuwait's request for the reflagging and protection of its tankers was the key factor in Washington's decision to do likewise; the Reagan administration could not sit by and watch the Soviet Union acquire such a loose

stand in the Gulf. But that the Soviet offer went so far seems very unlikely. In the upshot, no Kuwaiti ships were registered under the hammer and sickle. Instead the Soviet Union has leased to Kuwait three of its own tankers — thereby ensuring that the operation brings in some hard currency — and has provided these with a naval escort of six ships.

The American naval flotilla in the Gulf now runs to 40 ships, not counting those of NATO allies. But that, of course, is not the same. As one American academic cautiously put it, "see people think the Persian Gulf is one of the Great Lakes."

### Unsustainable expansion

From Mr B Gould MP

Sir, — I welcome the support you gave in your leading article "Mr Kinnoch's leadership" (September 23) to the idea of one member of the House in the selection of Labour Parliamentary candidates. I look forward to your recommending it to other parties.

In that leader, however, you perpetuate the myth that the Labour Party was predicting the imminent collapse of the economy, and that we are surprised at its development since the election.

If you re-examine what Labour was saying at the time of the election you will see that we were predicting that the 1986 U-turn in Government policy would promote an expansion of economic activity and a fall in unemployment. We warned however that this could not be sustained and that the trade position would deteriorate as the effects of tax cuts and privatisation profits worked through into imports. With the latest trade figures showing the worst ever monthly result this prediction can hardly be dismissed.

If anyone should be surprised at the fall in unemployment, it is the Government whose belief in the total ineffectiveness of fiscal expansion was recently reasserted by the Chancellor at the NEDC Keynes conference. Bryan Gould.

House of Commons, SW1.

The boys in the back room

From Mr D. Marsh

Sir, — I trust few stockbrokers will be naive enough to follow Mr Hempton's "obvious solution" (September 22), it is a method tried, tested and proved ineffective many times in the past.

The administrative aspect of securities trading has traditionally been the Cinderella of the industry and despite recent publicity remains so. A factor not fully appreciated is that the net profitability of a firm is determined by the efficiency of the back office. Gross commissions are easily eroded, not by the level of remuneration but more importantly by loss of interest or the failure to pay a call and other aspects which can consume all the commission and more. There are many areas where the expertise of a good clerk can reduce potential losses or give added value to the commissions earned. That, however, would be giving secrets away to those who display the preference to learn through painful and expensive experience.

The Stock Exchange cannot be without them for the current situation. As a result of the hammerings in 1974 it set up

### Letters to the Editor

reporting requirements and insisted on an administration of the measures. The measures were designed to provide early warnings and no doubt it is investigating why they are not effective.

For the long term the Stock Exchange should be encouraged to introduce formal training. In the meantime perhaps the clerks who have obtained the required skills can reap the rewards for enduring periods of massive earnings. Hopefully stockbrokers can progress into introducing management techniques which they encourage and prompt in the companies they spend so much of their resources analysing. It is only then that the equilibrium of providing the clientele with a complete service can be restored.

David R. Marsh,  
58 Hulse Grove,  
Chelmsford, Essex.

### Confident investor

From Mr R. Jones

Sir, — My experience does not tally with that of Mr Gumbrecht (September 23). Over a good many years the price on contract notes has as often been cheating as otherwise. In a recent switch from one unit trust to another in the same stable my order was phoned through a branch office, the contract note was dated a day or two later and in the meantime the price had moved in my favour. Had the order gone through on the morning of my phone call I would have been £60 worse off! On the other hand a small share purchase, for a small company in keen demand, took several days to execute and the price was 3p above the FT quote for the day. At that I was glad to get the shares a year later they have more than doubled and I have no intention of selling. The small man does not have the clout of the big man, but discrimination against him is not worth the time and trouble involved.

Mr Gumbrecht, I think errs in describing himself as a small investor when "speculator" would be nearer the mark. In that light he is probably right in feeling that the cards are loaded against him. If, however, he looks for companies with good long-term prospects he will not need to worry about a few pence either way when dealing, and they may well be easier to find than ones to yield a quick profit. A good approach is to buy a minimal stake in a likely prospect which then serves to focus the mind

on it, new issues may be fruitful. Then maybe two years later, reports later and after doing one's homework, one can consider with some confidence making a more substantial investment.

Richard H. Jones,  
7 Maple Avenue,  
Chorlton-on-Medway,  
Manchester.

### Education in Japan

From the Chairman,  
UK-Japan 2000 Group.

Sir, — Professor Ronald Dore is perhaps our best informed academic observer of Japan, and one hesitates therefore to question the thrust of his article on the Japanese education system in your issue of September 23. He argues that the success of the Japanese education system — centralised, uniform, and inflexible as it may be — is shown in the skills and commitment of the Japanese work-force. "Thatcherism," he argues, by offering wider choice and more diversity is heading in the wrong direction.

This was not the message which I and my colleagues who attended the UK-Japan 2000 Group conference at Gotemba last January received. Our Japanese colleagues, who included Mr Toshiki Kato, a former Education Minister, were strong in their admiration of the British system because of its diversity and flexibility, and they spoke enviously of the "creativity" which our schools foster. What in fact emerged from a fascinating discussion (led on our side by Mrs Angela Rumbold, MP, the Minister of State for Education) was that both sides had much to learn from each other. Britain is seeking higher standards through the development of a national core curriculum and of more effective tests of attainment, and by giving parents a greater say in the running of schools. The Japanese, who have been engaged in a fundamental review of their system (only the third since 1888) have identified the need to decentralise their system and offer pupils more choices and diversity in the hope that this will foster the qualities of imagination and creativity which they so admire in ours.

So it seems that both countries are in fact seeking common ground, and both are anxious, the process, to avoid the errors of the other.

Our recommendation was that the two Governments should engage in joint studies of their reforms, and Mr Kenneth Baker has sent me a helpful memorandum

on how these might be developed.

I question not Professor Dore's account of the achievements of the Japanese education system but his analysis of the lessons we should learn.

Patrick Jenkins,  
15, Old Bailey, ECA.

### Parent power

From Mr M. Hey

Sir, — I wish to express deep concern at the legislative proposals included in the Government's intended reform of the educational system in Scotland. The proposals show all the characteristics of muddled thinking, hasty drafting and a lack of rigorous and thorough debate. If enacted they would lead to an increasing rift between parents and teachers, a further demoralisation of teachers and a further lowering of education standards.

I, like many other parents, applaud the motivation behind the proposals. This is, in the Government's own language: "Power to the parents." We all know that two of the big levers of power have the labels — responsibility and accountability. Reading the outline proposals it appears to me that the legislators have got their eyes focused too intently on the first lever and not on the second.

As a parent I do not want responsibility for running schools. I do want accountability from schools.

As a parent I definitely want more power over the education of my children. As a parent and a voter I want to see improvements in the educational system. Education is the investment of our society in its future.

I do not want to see schools in the hands of non-professionals, elected from parents, many of whom may be reluctant to take on the responsibilities which our Government is proposing to legislate for them. I do want to see more accountability from teachers and head teachers for their performance, decisions and actions.

In our district considerable concern is being expressed, not just by teachers or parents, but by all sections of the community that their opportunity to object to these proposals is limited by time and forum. The timetable for implementation invites comments before November on the proposed legislation which only became clear late in August and it envisages that a Bill will be enacted by October 1988 giving responsibility to parent committees for running our schools. There has clearly been no time for debate even within the Government.

Michael C. V. Hey,  
43, Culter House Road,  
Milltimber,  
Aberdeen.

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Tony Walker in Baghdad reports on internal unrest

## Iraq faces challenge from Kurds

IT WAS said a Western official who was forced to duck for cover, "like a scene from the Wild West".

On September 7, a group of about 40 diplomats attending a festival at Baqubah, about 60 kilometres north-east of Baghdad, were caught in cross-fire as they sat in a reviewing stand watching an evening procession.

"Guards were returning fire over the tops of our heads as we lay flat on the floor of the stand," said the official, who still appeared shaken by the experience. "You could see tracer bullets flying back and forth."

The Baqubah incident is one of a number of signs that Iraq is facing an increasing incidence of internal unrest, including stepped-up Kurdish resistance, car bombings in Baghdad and banditry by army deserters in the south. All this is adding to pressures on the government of President Saddam Hussein, which, nevertheless, remains firmly in control, according to observers.

None of the foreign envoys was killed at Baqubah, but an official report put casualties among Iraqis at between 50 and 120 dead, including children. The authorities later explained to sceptical diplomats that the incident arose from an argument between a policeman and a troublemaker who was being barred from attending the festival.

No group or organisation has been blamed publicly for Baqubah, but Western officials note that the town is predominantly Shia in a mostly Sunni area where there are also pockets of Kurdish people.

Since early this year, Baghdad has toughened its policy towards its Kurdish minority, nor in Iraq's north-west, some of whom have been engaged in joint military actions with Iranian infiltrators.

The Iraqi military, according to eyewitnesses, has dynamited and bulldozed dozens of villages and hamlets in the



Dr. Kamal Kharradi: Tehran needed a grand offensive on the war front

rugged north-east region, despatching their Kurdish populations to camps near Iraq's borders with Jordan and Saudi Arabia.

Iraq's redoubled efforts to crush Kurdish resistance is seen as a direct response to a worrying increase in subversion in the north-east, particularly around the town of Sulaymaniyah near the border with Iran.

Sulaymaniyah, which is within range of Iranian artillery, is just 80km east of Kirkuk, the centre of Iraq's main oil producing region.

Western officials are sceptical about the likely success of Iraq's attempts to tighten the screws on its Kurdish minority, who number about 2m out of a total population of 16m people.

"In the short-term, the policy may work, but in the long-term it is a recipe for discontent, and the creation of a camp spirit (like the Palestinian refugee camps) with all that entails," said a Western ambassador.

There are reports of Kurds escaping from the camps in which

they are being held in a desert environment, and making their way back to familiar hilly country of the north-east to fight the Iraqi military.

Security problems in Kurdistan are said to have reached the point where the authorities in Baghdad have found it necessary to send three or four brigades of the crack presidential guard - usually held in reserve for emergencies - to enforce order.

Another concern for the Baghdad government are recent bombings in the capital itself, including, on August 12, a large car bomb which is said to have killed more than 20 people.

Privately Iraqis blame Kurds for these incidents. Responsibility is also attributed to the banned Shia extremist Dawas party.

Western officials note that the increasing incidence of internal unrest coincides with reports that Iran is shifting its tactics in the Gulf war.

On August 12, Dr. Kamal Kharradi, a member of the Iranian supreme defence council said

Tehran had "realised it could not achieve victory with a grand offensive on the war front."

Western residents in Baghdad say there has also been a jump in the number of housebreakings and petty crime in the capital. They attribute this to the fact that about half the police force - some 40,000 men - were drafted for military duties earlier this year when Iraq was struggling to hold back an Iranian onslaught east of Basra.

The appointment of a new interior minister in August is said to be one of the consequences of government worries about security. Samir Mohammad Abdel-Wahab, the new minister, has a reputation for toughness. Western residents of Baghdad say they have noticed heightened security measures on the streets. Cars are being stopped and searched throughout the city.

Young people are also under greater pressure to conform in dress and behaviour. "The regime seems worried that after seven years of war, the young don't have their minds sufficiently focused on the supreme struggle," said one Western observer.

Another significant problem for the authorities appears to be the activities of deserters from the army. There are widespread reports of bands of deserters living in marshland in the south near the town of Nasiriyah on the main western highway linking Baghdad with Basra.

Deserters, according to Western and Iraqi sources, have been holding up cars and stealing valuables and food. There are reports of families being kidnapped and held until one of their number returns with supplies from a nearby town.

Reports of a virtual army of deserters taking refuge in the marshes under the command of a senior officer are believed to be exaggerated. But after seven years of war, the number of deserters could well be significant.

## Plessey may join Sprint to launch Euro data network

By David Thomas in London

PLESSEY, the UK electronics group, and US Sprint, the US long-distance telephone company, are likely to launch a joint venture company next week to supply data networks in Europe.

"The market is fast growing in Europe, because many large companies are installing or expanding their private data networks," says Plessey.

Sprint, through its Teletel data network subsidiary, claims to be the market leader in this field in the US. It has supplied more than 100 private networks worldwide to private companies and public telecommunications authorities.

The deal will mark an attempt by Plessey, whose sales of data network equipment have been restricted largely to the UK, to make substantial inroads into the Continental market.

Neither Plessey nor Teletel would comment on their talks in advance of an announcement, but the venture is likely to take the form of a joint company owned equally.

Plessey has been distributing some Teletel products in the UK and the Netherlands since 1982, but the joint venture will allow Plessey to supply more products in conjunction with Teletel.

Plessey is also likely to use the venture as an opportunity to extend sales of its own equipment for data networks, which is known as packet switching equipment.

However, it is not yet clear whether the venture will extend to the running of data networks and the provision of services over the networks.

Teletel is involved in both these areas in the UK. Teletel was formerly a wholly owned subsidiary of GTE, the large US telecommunications company, which last year reported net income of \$1.2m on sales of \$15.1m.

It is now jointly owned by GTE and United Telecommunications, another US telecommunications company, as a result of the merger of their long-distance telecommunications networks to form Sprint last year.

In the five years from 1982 to 1986, sales of packet switching equipment will double to reach an annual level of \$162m in the UK and \$454m in Europe, according to a forecast by a US-based market research consultancy.

Between this year and 1990, the value of services sent over the networks will grow from \$180m to \$490m in the UK, and from \$440m to \$1.1bn in Europe, according to Booz Allen & Hamilton, management consultants.

## Labour Party conference

Continued from Page 1

Heleas North, who chaired a working party on extending the voting franchise, told the conference that, despite Labour's claims to be a mass party, it had less than 300,000 members. Of 205 constituency Labour parties, almost one-third of those in the UK - less than 30 people had attended meetings to select their candidate.

Such small numbers, he claimed, increased the dangers of cynicism and sectional activities that had plagued the party for too long.

Mr Ken Todd, the general secretary of the powerful transport workers union, said that the principle of one member one vote was "an idea whose time has come" and was in line with moves to modernise and democratise the party.

Mr Ken Livingstone, the left-wing legislator, and Mr Bryan Gould, a moderate close to Mr Kinnoch, who has helped spearhead Labour's radical facilities, were both elected to the policy-making National Executive Committee.

Both men are rising stars within the party. The two symbolic alternative approaches to Labour's future and their joint election reflects their personal impact.

THE LEX COLUMN

## Salomon swaps its interest

Sumitomo Bank was allowed to buy a chunk of Goldman Sachs and Nippon Life put its money on the line to boost Salomon's share price.

Salomon's share price rose 100 points in the last session of trading, so it might have been expected that when that pillar of the Wall Street investment banking community - Salomon - went looking for a big and friendly shareholder it might have cast its eyes eastwards. Several Japanese firms could have chipped in \$1bn without damaging their heavy stock market rating. But in the event, Salomon has opted for a rather dazzling homegrown solution by recruiting Mr Warren Buffett of Omaha, Nebraska, described by Salomon as "one of the world's most successful investors" to replace Minorco as its biggest shareholder. It will be interesting to see which of the three is the most fruitful relationship over the long term.

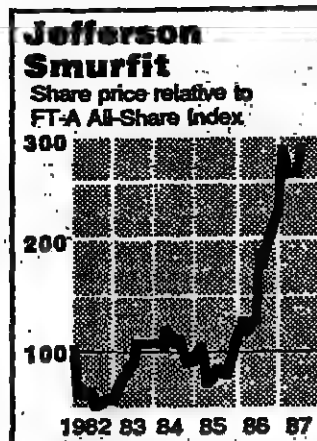
In the short term, at least, Mr Buffett's decision to take time off from his current love affair with US TV and media companies by financing the bulk of Salomon's repurchase of Minorco's 14 per cent stake is good news for the Wall Street firm. It removes the South African connection from its shareholder list, which has probably frightened away some public sector clients in the past, and also ensures that a sizeable chunk of its equity is held in friendly long-term hands at a time when its rather erratic earnings pattern could have made it vulnerable to a predator. Given Mr Buffett's impressive long-term investment record, it also implies a substantial vote of investor confidence in a firm which has had more than its fair share of problems lately. Indeed, there were even suggestions yesterday that Salomon might utilise some of Mr Buffett's skills to boost its lacklustre investment banking performance. The 5 per cent coupon which Mr Buffett has extracted on his convertible stake in Salomon shows those skills working from the outset.

For a supposedly dull sector like paper and packaging, Salomon's performance is a remarkably interesting company. Besides being Ireland's largest corporation it was last year the best returning stock on Wall Street. The latest interim results suggest that the momentum is sustainable for the next two years at least.

The earnings per share growth of 137 per cent would not have been possible without all-round strength but the two US acquisitions - Publishers Paper and Container Corporation of America - are the major CCA, which is included as an associate for the first full six months, is proving an excellent acquisition, and Salomon must be banking its luck that the interests in newspaper distribution stake in a 1,000-strong chain of newspapers. There seems little left for him now but to integrate back into forestry.

Martins

The nature of the consortium buying Martins is largely unimportant, but it strikes beyond Mr Rupert Murdoch should be taking part as a mere passive investor. For the price of a one third share in the equity slice of the financing, he adds to his interests in newspaper distribution a stake in a 1,000-strong chain of newspapers. There seems little left for him now but to integrate back into forestry.



Jefferson Smurfit Share price relative to FT-All-Share Index

the new owners with immediate savings of about £12.50m (£200m), albeit including pension fund savings. The fortuitous decline of the dollar, combined with capacity rationalisation, has also provided an ideal backdrop, with little immediate prospect of deterioration in demand or prices.

Even the off-balance sheet financing for the deal has failed to cause alarm, largely because there are no hidden liabilities. And a large part of the fast-declining bank debt is now fixed rate, which affords some protection against rising US rates. The tax charge is rising but not enough to undermine a prospective rating of about 19, which if earnings of 40p are achievable in 1988 leaves the shares with plenty of room for manoeuvre.

TI

When TI announced its purchase of Crane a month ago - and a placing to pay for it - its shares stood at 385p. Yesterday they closed at 472p, up 15p on the day, on the news that the next piece in the strategy had fallen neatly into place. A year ago that sort of rise would merely have meant that the takeover rumours were circulating again. Now it reflects a growing belief that TI is at last getting it right.

Not only has TI managed to sell its unwanted businesses at a good price, it appears to be buying new ones for reasonable sums too. The sale for \$220m of the non-Crane parts of the Houdaille job lot is \$30m better than expected, although as the source of those expectations was TI the difference is perhaps just a measure of TI's conservatism.

The offer for Bundy of \$144m, an historic multiple of 17.1, does not look excessive given that Bundy is in the process of reorganising its US plants. As with Crane, TI is not breaking new ground with Bundy but adding to existing strengths. What the Crane deal is bringing to TI's mechanical seals business, Bundy should repeat for the small diameter tubing activity - giving it a worldwide market leadership in a product area demanding a technological edge and thus commanding decent margins. And even more important for the shares, the Bundy acquisition should have a positive effect on 1988 earnings per share. A multiple for next year of under 12 is not yet taking too much on trust, though the shares, like the TI management, may need a rest from deal-making for a while.

## TI to buy Bundy for \$144m

BY CLAY HARRIS IN LONDON

TI GROUP, the British engineering company, agreed yesterday to pay \$144m for Bundy Corporation, the largest North American manufacturer of small-diameter tubing.

The proposed acquisition will make TI the world leader in the tubing, which is used in refrigeration equipment and for fuel and brake lines in motor vehicles, with annual sales of more than \$300m.

Mr Chris Lewinton, chief executive, said the purchase of Bundy, TI's second largest US deal within five weeks, completed the first stage of the company's radical restructuring, which included the sale of its home appliances and Raleigh bicycles operations earlier this year.

TI yesterday also sold for \$200m the peripheral activities of Houdaille Industries, the US engineering group for which it paid \$500m last month with the intention of keeping only John Crane, the world's largest maker of mechanical seals. TI originally expected to recoup a minimum of \$190m.

The addition of Bundy to the European operations which TI bought in February from Armco, the US steelmaker, and its existing Fulton subsidiary will raise TI's share of the market for small tubes (with diameters up to 1cm) to 55 per cent in North America and more than 45 per cent in Europe.

Bundy's founder invented double-walled tubes in the 1920s. The continuing reflected power of his name is reflected in TI's decision to use Bundy for all of its small-diameter tubes.

After the latest deal, the UK will account for only 25 per cent of TI's sales compared with 55 per cent in 1986. North America has grown to 40 per cent from 17 per cent, and the rest of Europe to 25 per cent from 21 per cent.

Small-diameter tubes accounted for two-thirds of Detroit-based Bundy's operating profits of \$20.7m on sales of \$265m in the year to July 31. The balance comprised high-performance plastics.

The non-Crane activities of Houdaille were sold to a management-led investor group.

## Fairfax interests sold to Packer and Holmes a Court for \$550m

BY BRUCE JACQUES IN SYDNEY

IN TWO separate deals believed to be worth nearly \$575m (\$550m), Mr Robert Holmes a Court and Mr Kerry Packer have each purchased large chunks of John Fairfax, the big Australian press and broadcasting group. Agreements have been reached with the two Australian financiers which should deliver control of the remainder of the group to Mr Warwick Fairfax for about \$28.55bn.

As part of the shake-up, Mr Holmes a Court has bought the Australian Financial Review, the country's only national daily business newspaper, the Macquarie radio network and the weekly Times on Sunday newspaper.

Mr Packer will acquire the Fairfax magazine stable, and the Canberra Times and Canberra Chronicle newspapers.

The deals and several weeks of frantic negotiations which began when Mr Warwick Fairfax, son of Sir Warwick Fairfax, a former chairman of the company, stunned the Australian stock market with an \$A2.25bn bid for the media group controlled by his family for the past 20 years.

The bid sparked strategic share buy-backs by Mr Packer and Mr Fairfax, which took their shareholdings to 9 per cent and 4 per cent respectively. Both men have been seeking to expand their already extensive press and broadcasting interests, and by buying Fairfax shares in the market they acquired considerable negotiating leverage.

Tryatt Proprietary, Mr Fairfax's private company, yesterday decided to raise its bid for Fairfax to \$A2.25bn, or \$A3.50 a share. This was the catalyst for the sale of selected Fairfax assets to Mr Packer and Mr Holmes a Court.

The Fairfax family, which controls just over 10 per cent of Fairfax, is now expected to accept the Tryatt bid for its own shares and formally to recommend acceptance for other shareholders.

Mr Holmes a Court and Mr Packer are also expected to accept the Tryatt bid for their combined 13 per cent of John Fairfax.

been protracted. A management buy-out team was among the contenders, while others who had expressed interest included Mr Arundhati Patel, who acquired Finlay's Magazine from Hanson Trust earlier this year, Gallahers, the tobacco group, which owns the NSS newspapers chain, and United Newspapers, which has a small regional newspaper chain.

The Forrester consortium is led by Panfida, a New South Wales-based investment company with interests in food property and fund management, which, with its associate Investing in Success Equities, a UK investment trust, holds 28 1/2 per cent of the equity. An Australian individual, who was not named yesterday, holds 28 1/2 per cent.

The purchase price of \$202m consists of \$180m for the equity of the business plus the \$12m

land and Iranian artillery pounded the Iraqi port of Basra, Security Council members were due to continue consultations on possible instruments which might persuade the Iranians to accept resolution 598 ordering a ceasefire.

However, there was widespread doubt that Tehran would comply after the renewed demand by Mr Ali Akbar Hashemi Rafsanjani, the Speaker of the country's parliament, for the overthrow of President Saddam Hussein of Iraq as a precondition for ending the war. Indeed, there are fears of a major escalation of the war,

John Fairfax will be left with his two most prestigious - and profitable - broadcast daily titles, the Evening Herald and Melbourne Age, the BEW business magazine stable, and a half-share of Australian Newspaper Mills as its main assets.

These will go into David Tryatt's new company which Fairfax family plans to float and in which it will retain a stake of about 45 per cent. Syme will be virtually unencumbered and capable of significant expansion.

Despite weeks of speculation on all possible outcomes of the bidding battle for Fairfax, the final solution contained some surprises. The main one is the Fairfax agreement to sell the profitable Australian Financial Review, which is considered a plum newspaper asset.

The deal should give Mr Fairfax control of a company with large cash resources. Apart from the proceeds of the latest asset sales, Fairfax recently sold its television assets to Mr Christopher Skase's Qintex group for about \$A700m.

## Sales chain for Murdoch group

BY LISA WOOD IN LONDON

AN Australian-based consortium in which Mr Rupert Murdoch's News International Group has a 33 1/2 per cent stake yesterday emerged as the victor in the auction of Martins, one of Britain's largest newspapers.

The 1,030-strong chain of confectionery, tobacco and newsagents shops was put up for sale by Guinness, the drinks group, in April.

Mr Anthony Tennant, Guinness's new chief executive, announced that he intended to concentrate on the group's core drinks activities and was putting its retailing businesses on the market.

The Australian consortium, Forrester, is paying \$202m (\$200m) cash for Martins, which trades under a variety of names including Martin's Newsagent, RS McCall, Lavells and Lewis Meeson.

Negotiations for the sale have

based on the change in net tangible assets since December 1986. Bank finance has been arranged by Barclays de Zoete Wedd and Barclays Bank and underwritten by Barclays.

In the last three months Guinness has sold Drummonds Pharmacy Group to McCarthy for \$24.6m and its 7-Eleven convenience store chain for an undisclosed sum to Matheson & Co and Southland Corporation.

In the year to December 23 1986 Martins' operating profit before interest and exceptional items was \$18.9m, including \$1.8m profit on property disposals. On December 23 it had net assets of approximately \$36m. Mr Ken Vorne, managing director of Panfida UK, said the existing senior management of Martins would remain. At the same time, Panfida had a "hands on" investment style.

two countries, was documented in US Commerce Department figures cited by Mr John Roberts, of the Middle East Institute in Washington, the Post said.

In July, the US imported 19.6m barrels of Iranian crude at a cost of \$3.5bn, the paper quoted Mr Roberts as saying. Only Nigeria supplied more.

The Iranian shipments amounted to more than 11 per cent of US oil imports. US oil payments to Iran for the three months ending in July exceeded the annual average in each of the previous three years, Mr Roberts said.

## UK minesweepers ordered to Dubai

Continued from Page 1

land and Iranian artillery pounded the Iraqi port of Basra, Security Council members were due to continue consultations on possible instruments which might persuade the Iranians to accept resolution 598 ordering a ceasefire.

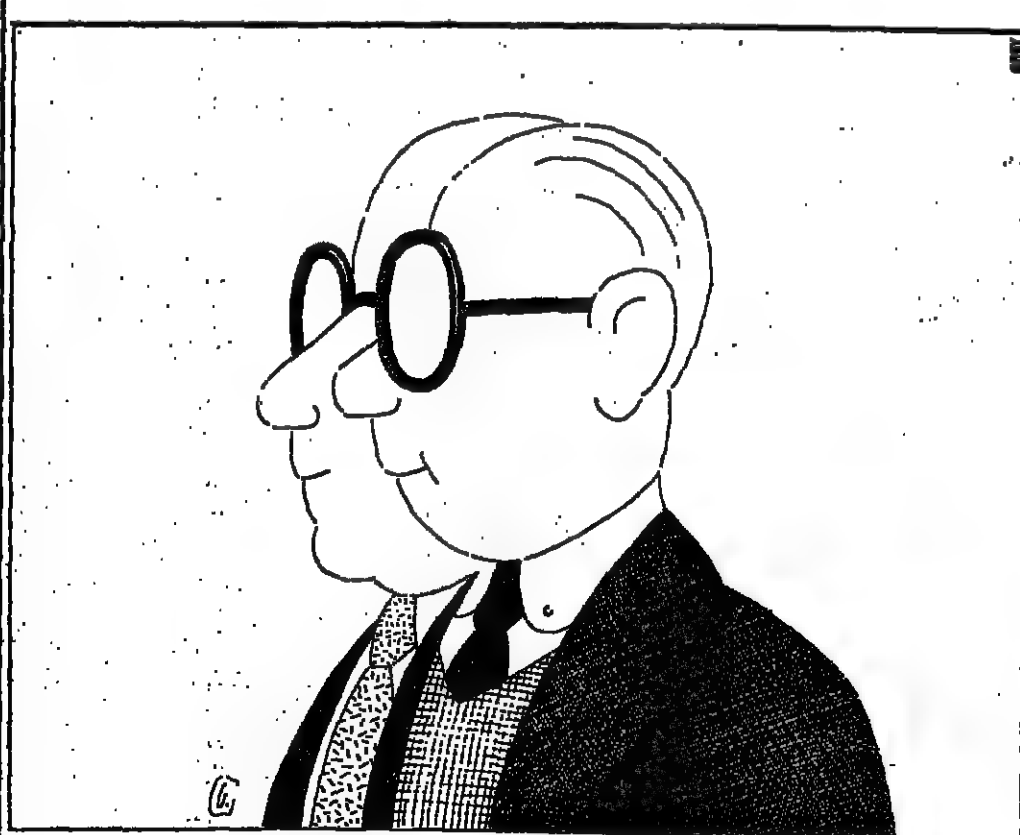
However, there was widespread doubt that Tehran would comply after the renewed demand by Mr Ali Akbar Hashemi Rafsanjani, the Speaker of the country's parliament, for the overthrow of President Saddam Hussein of Iraq as a precondition for ending the war. Indeed, there are fears of a major escalation of the war,

with Iraqi officials now privately predicting a big Iranian land offensive in October.

Iran has become the second largest supplier of crude oil to the United States, providing Tehran with about one-third of its total oil revenues, Reuters reports from Washington.

According to the agency, the Washington Post, quoting a new analysis of US oil imports, said a surge in Iranian shipments to the US this summer had pumped more than \$700m into Iran's economy.

The surge, which coincided with growing military and diplomatic tension between the



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| Bahrain              | 22 | 10 | 10 | 1013 | 70 | 10 |  |
| Bangladesh           | 22 | 10 | 10 | 1013 | 70 | 10 |  |
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| Yemen                | 22 | 10 | 10 | 1013 | 70 | 10 |  |
| Zambia               | 22 | 10 | 10 | 1013 | 70 | 10 |  |
| Zimbabwe             | 22 | 10 | 10 | 1013 | 70 | 10 |  |

Source: U.S. Department of State, Bureau of Consular Affairs, Office of



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## SECTION II - COMPANIES AND MARKETS

# FINANCIAL TIMES

Tuesday September 29 1987

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## Boone Pickens wins one round of Newmont battle

BY ANATOLE KALETSKY IN NEW YORK

MR T BOONE PICKENS, the Texas corporate raider, has won one round of his court battle with Consolidated Gold Fields of the UK over the control of Newmont Mining, the leading US gold and coal producer.

The Delaware Chancery Court decided yesterday that Gold Fields must temporarily put into escrow the 15.8m Newmont shares which it acquired last week in a huge market sweep designed to thwart Mr Pickens' \$50m takeover bid for Newmont.

The court also confirmed an earlier injunction against Gold Fields buying any more shares in Newmont until a hearing on Thursday decides on the legality of the earlier purchases.

At least until Thursday, therefore, Gold Fields will not be able to

consolidate its control over Newmont by using the voting rights on the 48.7 per cent stake in the company which it owns after last week's market sweep.

Wall Street arbitrageurs felt that the court ruling re-opened the possibility that Mr Pickens' bid of \$105 a share for Newmont might succeed. The company's stock price jumped \$4 to \$98 in morning trading.

Thursday's court hearing will determine whether Gold Fields' purchases last week violated federal securities laws by "locking out" Newmont shareholders from the possibility of a successful tender offer by Ivanhoe Partners, Mr Pickens' vehicle for the Newmont bid.

The court said that Gold Fields' "street sweep" was "sufficiently in-

dicative of a possible fiduciary violation by Newmont's directors aided and abetted by Gold Fields" to justify a temporary restraining order.

Securities lawyers have noted, however, that "street sweeping" is a practice that courts have repeatedly frowned on but rarely managed actually to strike down on legal grounds.

In fact, the absence of laws against street sweeping has prompted the Securities & Exchange Commission to propose new regulations that would make the practice explicitly illegal under many circumstances.

However, the new regulations, which were proposed by the SEC two weeks ago in a discussion document, would not become law for several months.

## MLX to acquire Rheem for \$825m

By Our Financial Staff

MLX, a Michigan-based refrigeration, air conditioning and friction materials group quoted on the US over-the-counter market, has signed a definitive agreement to acquire Rheem Manufacturing for about \$825m in cash and common stock from Pace Industries.

Rheem is the largest US producer of residential furnaces and water heaters and the second-largest producer of residential central air conditioning.

Its sale by Pace had been eagerly awaited in the industry, and a number of companies, including York International, the world's largest independent refrigeration and air conditioning group, had also bid.

MLX said the consideration will include about 9.5m common shares. Mr William Panny, chairman and chief executive, said MLX was delighted to add a company with the quality, tradition and profitability of Rheem to the MLX family.

Products manufactured by Rheem are marketed nationally under the Rheem, Ruud, Raypak and Richmond brand names. MLX said Rheem had 1986 sales of \$725m.

## General Mills jumps 30% in first-quarter

By Our Financial Staff

GENERAL MILLS, the major US packaged foods, restaurants and specialty retailing group, yesterday reported a 30 per cent rise in first-quarter profits and said it was "on the path towards another year of excellent performance."

Net earnings from continuing operations rose from \$60.3m or 67 cents a share to \$77.2m or 87 cents. In the 1987/88 period, a loss of \$1.2m from discontinued operations reduced net profits to \$55.1m.

James Buchan and John Wicks report on an unexpected purchase by ICN

## No panic at Hoffmann-La Roche

FOR ABOUT a year now, Mr Milan Panic, a former bicycling champion of Yugoslavia, has been saying he is going to buy a big drug company.

People thought Mr Panic, who is 57, was looking for a sales force of a couple of hundred to go round to doctors and promote his wonder drug, a treatment called Ribavirin which he claims is effective against a host of viral infections, including the virus believed to cause Aids.

Last week, Mr Panic, a compact and energetic man with seemingly limitless horizons, showed what he meant by a big drug company. ICN Pharmaceuticals, his tiny Californian research house, announced it owned 6.3 per cent of the voting stock of Hoffmann-La Roche, the Swiss pharmaceuticals company, best known for its immensely successful tranquilliser, Valium.

Wall Street, which has sold ICN stock down from \$30 at the beginning of the year to just \$12½ yesterday, took the announcement in its stride. "It's fairly ridiculous," said Mr Kenneth Bohringer, an analyst at Prudential-Bache. "ICN is too small for Roche's hall game."

After a sharp run-up in its share price this year, Hoffmann-La Roche is valued at around \$80 in the market, nearly 40 times the capitalisation of ICN. The Swiss company last year reported net income of \$wFr415.5m on sales revenues of \$wFr71.8m.

After some disastrous acquisitions caused it to lose money throughout the 1970s, ICN last year

earned only \$8.4m on revenues of \$102.8m, and this year it will be lucky to match that.

Because a bidder only needs control of the Roche voting stock to gain control of the company, ICN could theoretically capture Roche for an outlay of something over \$20m. Its present holding is worth about \$210m. But Roche seems to be all but impregnable to takeover.

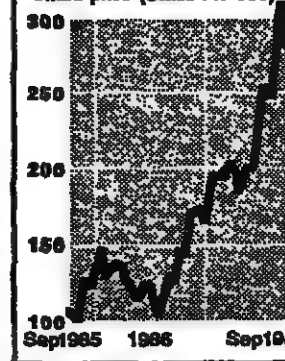
ICN owns about 1,000 of the 16,000 voting shares. But the majority of the voting stock is believed to be held by members of the Hoffmann family. The most prominent of these family shareholders - and also a board member - is Dr Paul Sacher who said at the weekend that the family holdings were "virtually unassailable". The company also believes that part of the non-family voting stock is in "secure hands".

Finally, the last thing Mr Panic needs is an international sales force for the wonder drug he has been pushing for 17 years. It has not even been licensed for any significant application at home. The US drug-licensing authority, the Food and Drug Administration, has firmly rejected ICN's application for a Ribavirin licence to treat a pre-Aids condition known as lymphadenopathy syndrome (LAS).

Although the drug has some passionate supporters in the medical community and among spokesmen for the homosexual groups at risk from Aids, the FDA has doubted in public that the drug, marketed as

Hoffmann-La Roche 'B'

Share price (Swiss Fr. '000)



But the bulk of the debt securities issued to raise the cash are convertible into ICN stock. On full conversion, these Eurobonds would increase the company's outstanding common stock by half as much again.

If Ribavirin is still not approved for a significant illness in major markets, it is hard to foresee any demand for the extra shares. This would mean a collapse in ICN's stock price. That is why Mr Panic needs an acquisition so urgently.

But Wall Street does not believe this acquisition will be Hoffmann-La Roche. ICN is probably hoping that it can stir some interest in the Swiss company from better capitalised international groups such as Merck of the US or Ciba-Geigy of Switzerland. If there were an offer for the company, Mr Panic could cash in his 1000 voting shares for a handsome profit.

But even without a bid for Roche, ICN is already sitting on a profit. Mr Panic will not discuss the Roche investment but he did tell a Swiss newspaper that it was purchased before July.

Wall Street expects Mr Panic either to sell the shares and take his profit or, conceivably, to issue further securities which could be convertible either into Roche or ICN stock.

"ICN is trying to increase its cash assets further," says Mr Bohringer of Paine Webber, "while it shops around for a company to buy."

## Changes at Petrofina board

BY TIM DICKSON IN BRUSSELS

THE INCREASED influence of Belgium's two leading commercial and industrial holding companies over Petrofina was confirmed yesterday with the announcement of two new board appointments at the oil exploration group.

The two vacancies created by the recent resignations of Sir Dermot de Trafford and Mr Michael Rendie will be filled by Baron Guy de Wouters, a director of Société Générale de Belgique and president of the

management committee of Tractebel, and by Mr Emile Quevria, managing director of Groupe Bruxelles Lambert.

The development is a direct result of the successful takeover by GBL and Tractebel, an affiliate of Société Générale, of Contibel, the Belgian part of the old Imperial Continental Gas group.

Analysts in Brussels point out that the two bidders were keenly interested in Contibel's 7 to 8 per cent

stake in Petrofina, which added to their own direct and indirect holdings has given them an estimated 25 to 30 per cent of the shares of the oil company. This makes them by far the biggest shareholders and is seen as providing protection against any unwelcome advances.

Notwithstanding the new board appointments, neither GBL nor Société Générale is thought to be intent on making significant changes at Petrofina.

## Pechiney surges to FFr270m profit

BY GEORGE GRAHAM IN PARIS

PECHINEY, the French state-owned aluminium and copper producer, has launched its campaign to be privatised by more than doubling its first-half net profits to FFr270m (\$44.5m) and promising an even better performance in the second half.

The group's main aluminium operations, which suffered at the end

of last year from poor market conditions coupled with a falling dollar, is now benefiting from higher metal prices, but said this will not show through in profits until the second half, because of the delay between booking orders and receiving payment.

Restructuring plans have been begun and will show through in the

accounts in the second half for the electrometallurgy division and in 1988 for heavy carbon products.

The sale of half of Pechiney's interests in the Beaucourt Aluminium plant for around \$230m and the transfer of its copper activities to Europa Metall, in which Pechiney will hold 20 per cent, will be included in the second half accounts.

This announcement appears as a matter of record only.

New Issue

28th September, 1987



City of Vienna

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8½ per cent. Bonds due 1994

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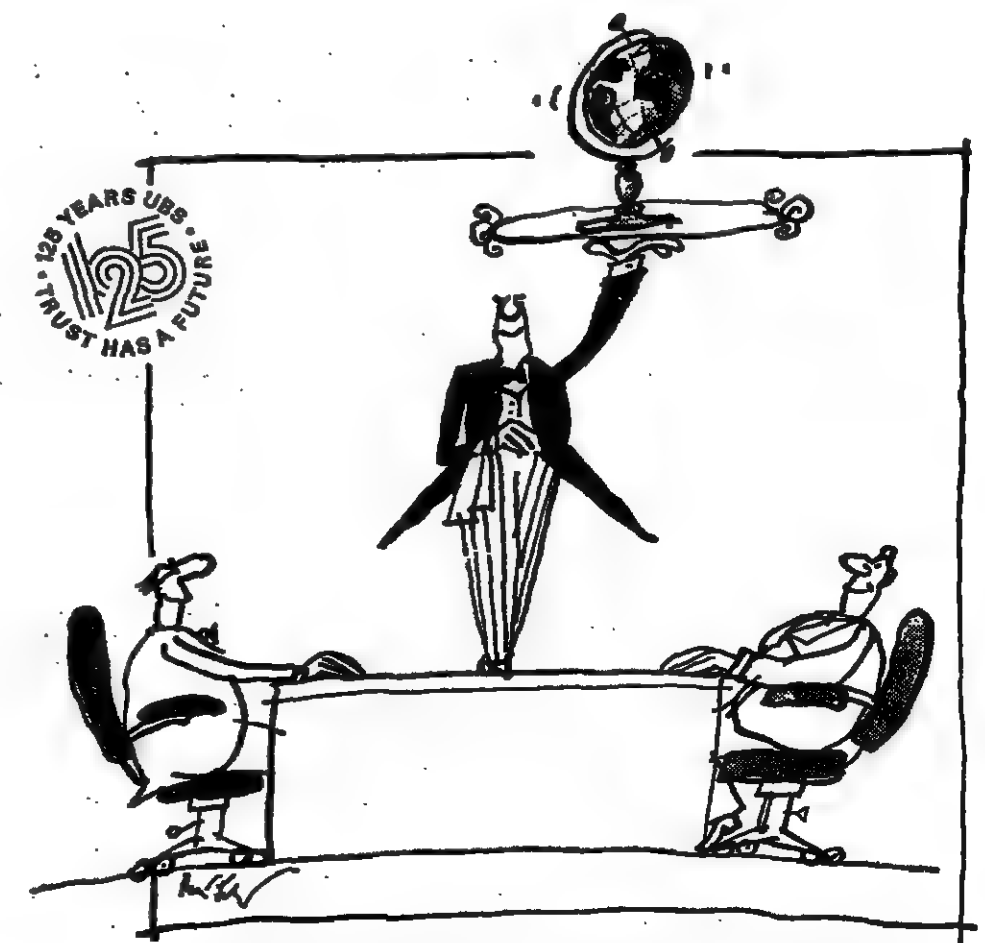
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## INTL. COMPANIES & FINANCE

### Midland Bank sells Viennese offshoot

By Judy Dempsey in Vienna

MIDLAND EXPORT CREDIT BANK has been acquired by Oesterreichische Laenderbank, Austria's second biggest bank, for an amount believed to be less than \$2m (\$4.9m).

Officials at the Midland Export Credit Bank, which was set up in Vienna in 1982 by the Midland Bank, described the move as part of the UK clearing bank's strategy of reorganising its international and trade operations.

Midland Export Credit Bank said: "Given the change of strategy, we could not justify this bank in Vienna, especially since most of our customers are based in the UK." Trade and other business with eastern Europe would, in future, be handled from London.

Midland Export Credit Bank received a capital injection of more than \$2m (\$5.2m) in 1982. At the end of last year it had net capital resources of \$14.7m.

Mr Josef Frits, a senior official at Laenderbank, said it had, for some time, been seeking to expand its eastern European business.

"The Midland has the special know-how," he added. "We found a company which suits us well and one which will broaden our traditional strength in the export area. We are now in a position to offer more services to customers."

Laenderbank will take over the operations of Midland Export Credit Bank immediately. It is expected that the bank's staff of 23 will be retained by Laenderbank.

### Austrian bank to place shares

By Our Vienna Correspondent

A SECONDARY offering of shares by Oesterreichische Laenderbank of Austria is to be made as part of its plans to reduce the state's shareholding in the bank.

Over the next few days, the state will sell 100m (\$2m) of shares, mostly to foreign investors. They will be listed on the Frankfurt and Dusseldorf Stock Exchanges and later on the Brussels exchange.

Until recently, the Austrian Government held a 66 per cent share in Laenderbank, Austria's second largest bank. Under the terms of the new privatisation law, the state can sell its shares but must retain a minimum 51 per cent holding in the company.

The issue will reduce the state interest to 54 per cent.

### Volvo to expand car engine plant

By Kenneth Gooding, Motor Industry Correspondent

VOLVO is to spend \$50m (\$145m) to expand its car engine plant at Skovde, in Sweden, and increase capacity by 30 per cent.

This is to enable the factory to keep pace with output of its 200 and 700-series cars, which is planned to increase progressively from 300,000 to 350,000 a year.

### Roussel Uclaf buoyed by exceptional gains

By George Graham in Paris

ROUSSEL UCLAF, the chemicals group jointly controlled by Hoechst of West Germany and the French state, boosted net earnings in the first half of 1987 by 68 per cent, to FF3,500m (\$57m), but the gain was due to an exceptional profit of FF2,001m from the sale of its Rochas perfumes and cosmetics subsidiary.

For the whole year, Roussel Uclaf expects group profits to show a fall of about 15 per cent from last year's FF3,944m - which was down 26 per cent from 1985's record profits - excluding the proceeds from Rochas, sold to Wella, the West German company, in June.

Without the Rochas sale, gross cash-flow on current operations fell by 20 per cent in the first half, to FF2,330m, the group said. It ascribed the fall mainly to the decline in the exchange rate of the dollar, which averaged FF16.10 in the first half of 1987, compared with FF17.20 in the same period of last year.

Group sales in the first half totalled FF4,560m, down 6 per cent from the same period of 1986.

Staff costs rose 8.3 per cent, almost 19 per cent fall reported at the interim stage. Earnings for the year as a whole should be "satisfactory."

BHF seems to have been less affected than some counterparts by this year's lacklustre German stock market, which has made it hard to repeat last year's high levels of fee income. Moreover, its interest earnings have increased thanks to higher business, in spite of a slight fall in the bank's interest margin.

However, BHF's partial operating profit has been hit by significantly higher costs following its expansion plans.

Staff costs rose 8.3 per cent, almost 19 per cent fall reported at the interim stage. Earnings for the year as a whole should be "satisfactory."

### Van Ommeren in agreed bid for Dutch trader

By Laura Raim in Amsterdam

VAN OMMEREN, the Dutch shipping and storage group, plans a takeover bid for Ceteco, the Amsterdam-based trading company, in a deal estimated at about £1,200m (\$860m). If the offer succeeds, the enlarged Van Ommeren group would have turnover of about £1.5bn.

Details of the agreed bid will be announced tomorrow. Securities analysts in Amsterdam expect an offering price of about £1,200 a share, or 9 per cent higher than last Friday's closing price. Share trading in both companies was suspended yesterday.

Van Ommeren, with turnover of £1.3bn in 1986, is active in shipping, transport and tank storage in Europe and to a lesser extent in Asia and the Americas. It is modestly involved in trading through imports and exports of chemicals and food in Europe, the Middle East and the Far East.

The company expects earnings to drop by about 30 per cent this year but analysts have, for some time, been predicting a healthy rebound in 1988.

Ceteco trades in consumer goods and durable products as well as foods, aluminium products and timber products in Europe, south and central America, the Caribbean and Africa.

It suffered a 50 per cent decline in profits to £1.42m in the first half of 1987, but is looking for a turnaround by next year.

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Partially nationalised in 1982 along with other big French industrial companies, Roussel Uclaf's board has now passed back to the control of Hoechst, which retains a 55 per cent stake.

Roussel Uclaf sold its Rochas business earlier this year after a difficult period of trading for the perfumes company. Its sales last year fell by 10 per cent.

The company remained in the black, but it suffered a blow to trading. Foreign turnover was hit hardest, with sales in the Middle East noticeably lower.

### BHF improves operating profit

By Haig Simonian in Berlin

TOTAL operating profits at Berliner Handels- und Bank (BHF Bank), the West German merchant bank, rose slightly in the first eight months of 1987, due to appreciably higher earnings from own-account trading.

Mr Klaus Subjetzki, one of BHF's managing partners, said however that partial operating profits - which exclude such trading income - fell 16.7 per cent against the same period last year.

The bank, which gave no precise profit figures, said partial operating earnings at the end of August had recovered from the

almost 19 per cent fall reported at the interim stage. Earnings for the year as a whole should be "satisfactory."

BHF seems to have been less affected than some counterparts by this year's lacklustre German stock market, which has made it hard to repeat last year's high levels of fee income. Moreover, its interest earnings have increased thanks to higher business, in spite of a slight fall in the bank's interest margin.

However, BHF's partial operating profit has been hit by significantly higher costs following its expansion plans.

Staff costs rose 8.3 per cent, almost 19 per cent fall reported at the interim stage. Earnings for the year as a whole should be "satisfactory."

### Van Ommeren in agreed bid for Dutch trader

By Laura Raim in Amsterdam

VAN OMMEREN, the Dutch shipping and storage group, plans a takeover bid for Ceteco, the Amsterdam-based trading company, in a deal estimated at about £1,200m (\$860m). If the offer succeeds, the enlarged Van Ommeren group would have turnover of about £1.5bn.

Details of the agreed bid will be announced tomorrow. Securities analysts in Amsterdam expect an offering price of about £1,200 a share, or 9 per cent higher than last Friday's closing price. Share trading in both companies was suspended yesterday.

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### Property issue for Norwegian Stock Exchange

By Karen Fosell in Oslo

A NEW company, Aker Brygge, will be launched on the Oslo Stock Exchange in November, with a capital of Nkr 200m (\$20m).

The company's ownership structure includes a 30 per cent interest by Aker Bryggen, the real estate subsidiary of Aker Brygge, Norway's industrial group, and a 25 per cent interest held by De norske Kreditbank, Norway's largest bank.

The remaining 45 per cent of the shares will be offered to present shareholders in Aker Brygge, of which 30 per cent are British residents.

The share issue is to raise capital for further investments in new buildings yet to be constructed. The total Aker Brygge development will be completed in 1991 and will comprise office space, shopping boutiques and flats.

### Gotabank profit

IT WAS wrongly stated on September 24 that the Luxembourg subsidiary of Gotabanken of Sweden had incurred a loss in the first eight months of 1987. The operating result was considerably lower than last year, but the subsidiary stayed in profit.

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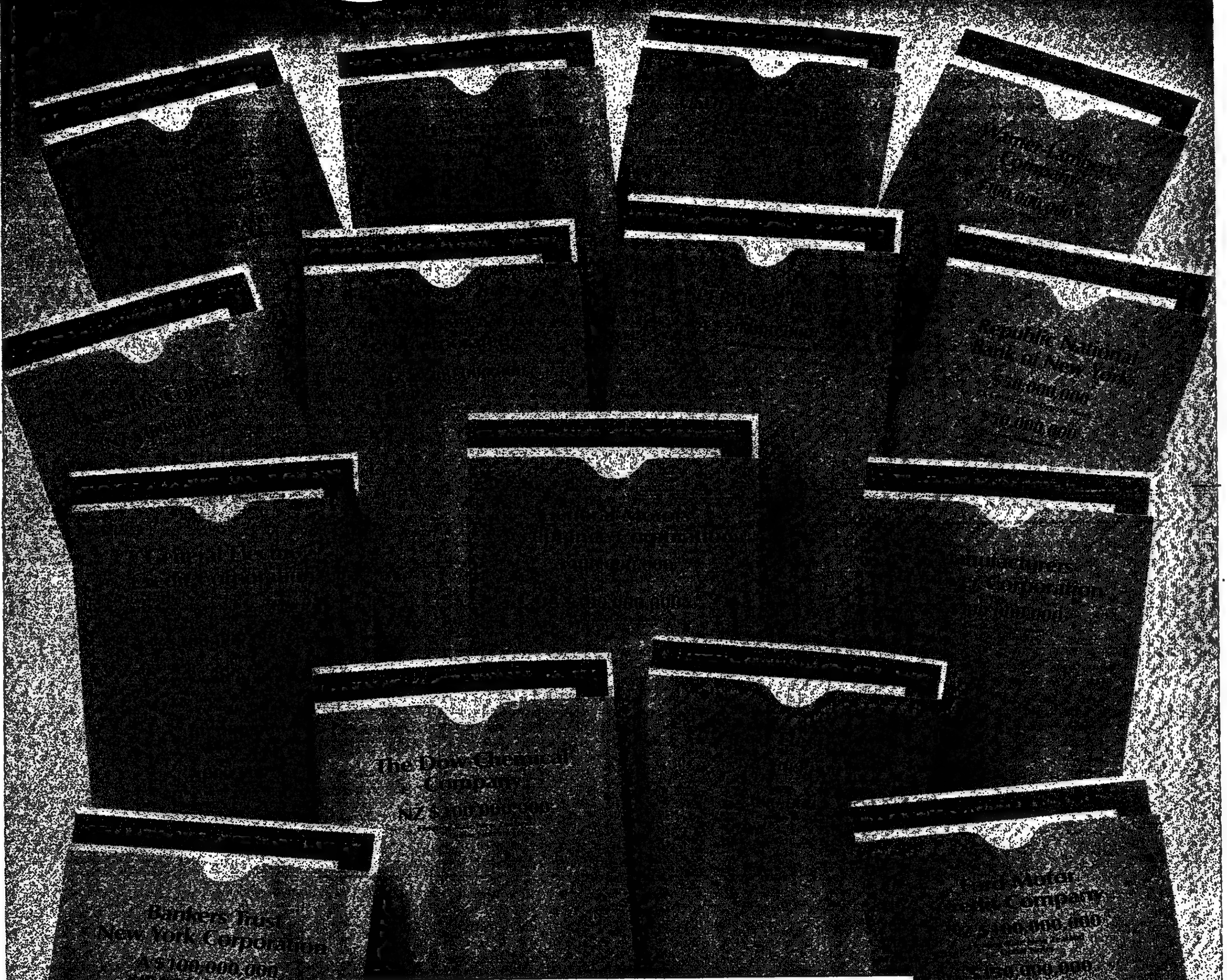
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## London and Edinburgh seeks acquisitions

**LONDON AND** Edinburgh Trust managing director Mr Peter Beckwith said Agifel Properties, 67 per cent held by the company, will be looking for property acquisitions in Hong Kong and elsewhere in the Far East, Reuters reports from Hong Kong.

He also said that he hoped to reduce the company's stake in Agifel, acquired in August, to 50 per cent in order to diversify the locally-listed subsidiary's share capital.

He said Agifel, controlled through London and Edinburgh Properties NV of the Netherlands, will acquire its corporate parent Napton, whose sole asset is a Hong Kong residential property purchased in May, for HK\$100m (\$12.81m). Beckwith did not disclose the purchase price for Napton.

London and Edinburgh is also offering 25 cents per share for the 27 per cent of the Agifel stock it does not own, and 41 cents each for the 42 per cent of the warrants it does not hold.

The offers, which are required under Hong Kong takeover rules, are well below current market prices and are unlikely to be accepted. Agifel's shares traded at HK\$3.40, up 32.5 cents, and the warrants were at HK\$2.40, also up 32.5 cents.

London and Edinburgh Trust, listed in London, has property interests in the UK, West Germany, the Netherlands, France and the US as well as Hong Kong.

## Chinese Estates in HK\$3bn rights

BY DAVID DODWELL IN HONG KONG

**CHINESE ESTATES**, the Hong Kong property and investment group controlled by Mr Joseph Lau, is planning a rights issue to raise HK\$3.0bn (\$384m).

The issue comes just two weeks after Mr Li Kashing, one of Hong Kong's most powerful corporate figures, unveiled rights issue plans from his four operating companies intended to raise more than HK\$10bn. It provides further evidence that Hong Kong companies are keen to exploit the current bull market to raise funds.

Talk in the Hong Kong market of several major companies considering rights issues has, until recently, kept share prices in check. However, the current rampant market mood seems to have shrugged off the

first two issues to graduate from rumour to reality.

Unperturbed by news of another large cash call, investors pressed share prices to record levels in Hong Kong yesterday, with the Hang Seng index surging by more than 45 points to 3284.65, and the day's stock market turnover at a record HK\$4bn.

Early last year, market turnover of more than HK\$300m in one day was considered extraordinary. At present the market is averaging daily trading volumes of more than HK\$2bn, but even in this context, yesterday's turnover was exceptional.

Chinese Estates is offering seven new shares and four warrants for every two shares already held - making a total of 3,030 new shares to be issued. The shares are to be offered at HK\$1.00 apiece. Trading in Chinese Estates shares was suspended on the Hong Kong stock market yesterday, at a suspension price of HK\$1.97.

In addition, the company is offering 888m warrants to be redeemed in 1990, and a similar number of undated warrants. Two substantial shareholders in Chinese Estates - Mr Lau's Evergo, and Asia Securities, controlled by Mr Bill Wyllie - are expected to take up their rights, accounting for 82 per cent of the offering, or about HK\$1.8bn. This will leave just HK\$1.2bn to be drawn from minority shareholders. Financial advisors to the group felt this

would not put undue strain on resources in the local stock market.

Chinese Estates plans to use the funds raised by the rights issue to finance recent property purchases from Hongkong Land worth HK\$2.4bn.

Mr Lau recently caused controversy by trying to take control of the Hongkong and Shanghai Hotels group, which has been headed for more than half a century by the family of Lord Kadoorie, Hong Kong's only representative in the House of Lords. The bid eventually failed, but only after a consortium of banks came to the rescue of the Kadoories, acquiring Mr Lau's holding on their behalf.

## HK group plans international share offer

**AN INTERNATIONAL** offer of new shares equal to no more than 10 per cent of the company's capital is planned in a few weeks' time by Johnson Electric Industrial Manufacturing, Reuters reports from Hong Kong.

A Johnson statement said the shares would be priced at or near the market price prevailing at the time of the offer. It added that Morgan Stanley International was arranger and lead manager, and James Capel and Co co-lead manager.

The company has a total of 260m shares on issue. Johnson shares last traded at HK\$12.40 (\$1.58) against Friday's HK\$12.30 close.

## Malaysian shipping line 70% up in first half

By Wong Sulong in Kuala Lumpur

**THE MALAYSIAN** International Shipping Corporation (MISC), which obtained a public listing on the exchange early this year, said it was on target to achieving a projected after-tax profit of 245m ringgit (\$86m) for 1987.

The shipping line yesterday reported first-half pre-tax profits of 163.8m ringgit, up 70 per cent over 84.25 in the same period last year. Turnover rose 25 per cent to 688m ringgit, against 558.55m.

The interim dividend is 5 cents. Taxation was only 1.6m ringgit because of the generous tax allowances for the shipping industry.

MISC said the strong performance was due largely to the

full operation of all five liquid natural gas carriers. A better volume of hirings in the liner container trade and firmer freight and charter-hire rates in the bulk sector also contributed to the group net profit.

The shipping line has a 20-year contract to carry 6m tonnes of LNG from the East Malaysian state of Sarawak to Japan.

MISC shares yesterday rose 80 cents to 8.75 ringgit, giving it a market capitalisation of 4.57bn ringgit. It is the highest Malaysian company on the Kuala Lumpur Exchange. Foreign interest has been strong, and the foreign stake in the company is now believed to exceed 20 per cent.

## ICI Australia launches finance unit

**ICI AUSTRALIA** said a new, wholly-owned, fully guaranteed finance subsidiary, ICI Australia Finance, would start operations on October 1, Reuters reports from Sydney.

ICI said the subsidiary will be responsible for financing, monitoring and foreign exchange transactions.

It said Australian Ratings has confirmed that ICI Australia Finance commercial paper will carry the same rating as ICI Australia - AA-plus and A-1. Mr Geoff Maddier, ICI general finance manager, said the new company would have substantial borrowing facilities and would be the financing vehicle for group expansion in Australia.

Louise Kehoe on the prospects for the latest desk-top and portable personal computers  
Compaq finds a powerful way to leapfrog IBM

**COMPAQ COMPUTER** is launching the world's fastest and most powerful range of personal computers. Leapfrogging archrival IBM, the Texas computer maker will introduce in the US today desktop and portable models which outclass even the most powerful of IBM's latest personal system/2 machines.

Mr Rod Canion, president and chief executive of Compaq, asserts: "IBM has dominated its leadership position in the business personal computer market and we will happily step forward to take over."

The new Deskpro 386/20 and portable 386 are between 25 and 32 percent faster than IBM's top of the line ps/2 model 80, Compaq claims. The Deskpro 386/20 will sell in the US for prices ranging from \$7,499 to \$12,499 with options including 80 to 300 megabyte hard disks.

The new portable 386, which weighs 20 pounds and will fit under an airline seat, is priced at \$7,999 with a 40 megabyte disk or \$9,999 with a 100 megabyte disk. According to Compaq, the portable will be particularly appealing to auditors, accountants, software developers and field engineers.

The Compaq machines gain some of their speed by using new 20MHz versions of Intel's 386 microprocessor, whereas IBM and other personal com-

puter makers use a 16MHz version of the microprocessor. Compaq claims, however, that it can maintain a 20 to 30 per cent performance advantage even if IBM switches to the faster micro chip.

With its new models, Compaq has also taken a bold step toward establishing its own standards for personal computing. The new machines are compatible with the standards established by IBM's original personal computers, but they do not conform to the new IBM Personal System/2 design.

Mr Canion says: "We are reinforcing the established industry standard, while IBM has taken a sharp left turn. What we have done is to counter IBM's position that it is necessary to move away from the industry standard in order to get higher performance."

Compaq notes, however, that all of its personal computers run "industry standard" software, and that the new 386 machines will be capable of running the new operating system that IBM has adopted for its Personal System/2 range.

With about 70 per cent of the high performance 386 market in hand, Compaq has pulled away from the pack in the top end of the personal computer market. To date, however, this segment remains quite small, representing only about 5 percent of the market.

Compaq's projected revenues for 1987 of \$1.6bn compare with IBM's projected personal computer revenues of \$10.5bn, making IBM by far the largest supplier in the world. "We have a long way to go before challenging IBM's total market leadership," Mr Canion acknowledges.

Nonetheless, Compaq's personal computer performance leadership is a major coup, say industry analysts. Compaq has established itself as the largest fish in the small pool of personal computer "power users" who seek the most powerful machines available. While this group may not be large, it tends to set the trends that the majority of PC buyers follow.

Compaq's rejection of IBM's new PS/2 architecture in favour of its own microcomputer design is not, however, without risks. Since IBM's April introduction of the new product range, the personal computer industry has been split over whether to attempt to "clone" the PS/2's internal design or, as Compaq has decided, to create a new systems architecture.

For most users, the internal workings of the personal computer do not matter so long as it can run standard software. But IBM has strongly hinted that future products such as computer networks, which are increasingly important to major business personal computer buyers, will depend on PS/2's unique design.

Mr Mike Swartz, Compaq vice president of marketing charges: "That is just typical IBM FUD." By creating fear, uncertainty and doubt in the minds of potential customers, IBM aims to dissuade them from venturing beyond "Big Blue," he suggests.

Nonetheless, the market confusion created by fragmenting industry standards for software and hardware is likely to lead many buyers to choose the "safe bet," which is always IBM, say industry analysts.

"To elude itself in the role of 'industry leader' Compaq will also be forced to spend heavily on advertising and marketing efforts," Mr Canion says. "We will be increasing our advertising and returning to television advertising in the US." Compaq has not advertised on TV in the US since 1985.

"We will also be speaking out on industry issues," he promises. The emerging battle to establish new industry standards and leadership should give Compaq plenty to think about.

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In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the first three months of the Interest Period ending on 30th March, 1988 has been fixed at 5 1/2% per annum. The interest accruing for such a three-month period will be U.S.\$102,000 in respect of the U.S.\$250,000 denomination and will be payable together with the interest for the remaining three months of the said Interest Period on 30th March, 1988 against surrender of coupon No. 7.

29th September, 1987

Manufacturers Hanover Limited

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For the period 25th September, 1987 to 26th October, 1987 the Bonds will carry an interest rate of 8.0125% per annum with an interest amount of U.S. \$243.08 per U.S. \$50,000 (the original Principal Amount) Bond, payable on 26th October, 1987. The Principal Amount of the Bonds outstanding is expected to be 70,462,999% of the original Principal Amount of the Bonds, or U.S. \$35,231.47 per Bond until the Tenth Payment Date.



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with Warrants

to subscribe for shares of the common stock of Sharp Corporation

Pursuant to the Terms and Conditions of above-mentioned Bonds, we hereby notify as follows:

1. The Board of Directors authorized on August 28, 1987 to effect a free distribution of shares at the rate of zero point one-two (0.12) shares for each one (1) share held as of September 30, 1987 Tokyo Time (the record date).
2. Accordingly, the subscription price of the above mentioned Bonds will be adjusted pursuant to the section 7 of the Terms and Conditions of the Warrants effective as from October 1, 1987 Tokyo Time.

Subscription Price before adjustment Yen 567.00

Subscription Price after adjustment Yen 774.10

September 29, 1987

Sharp Corporation

22-22, Nagatsubo-cho, Abeno-ku, Osaka, Japan

July, 1987

This announcement appears as a matter of record only

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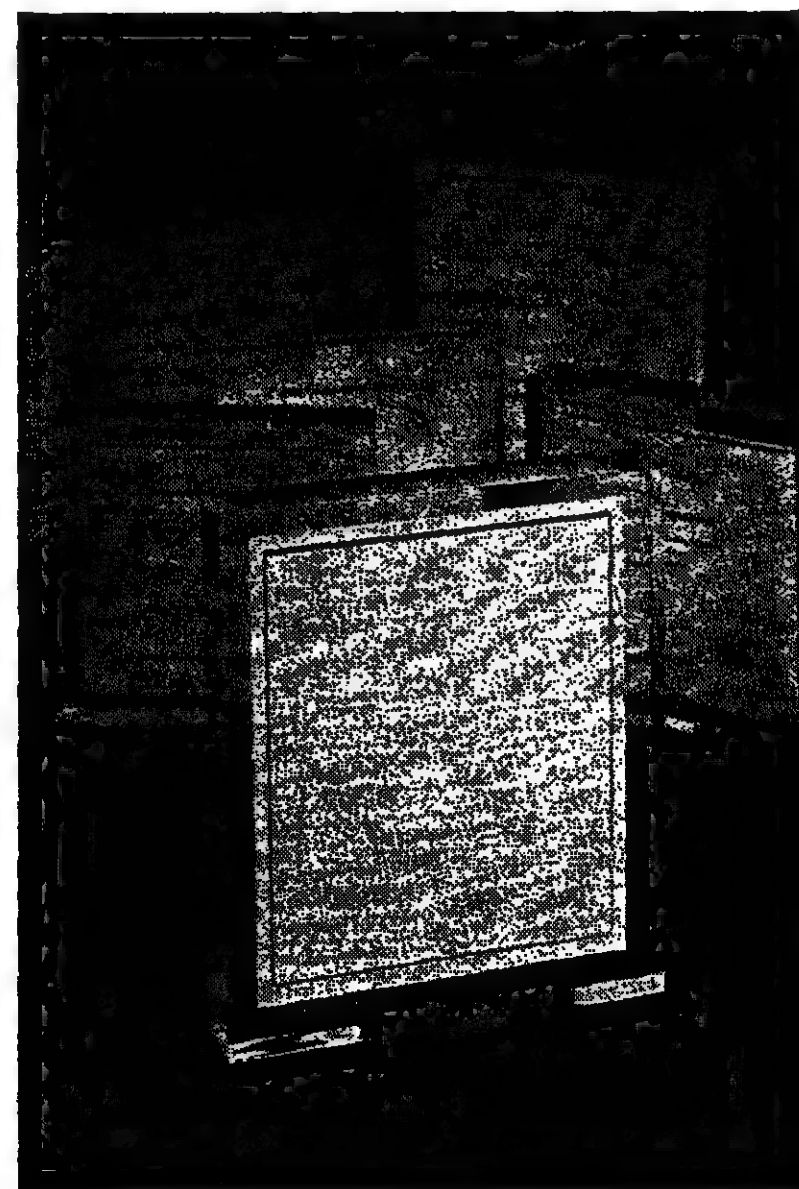
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## INTERNATIONAL CAPITAL MARKETS and COMPANIES

David Lascelles and Stephen Fidler on a bank's global strategy

## Morgan Stanley sticks to equities

MORGAN STANLEY usually prefers to keep a lower public profile than many of its brasher Wall Street investment banking rivals. But it recently found itself thrust into the headlines as a result of its unsuccessful efforts to buy Greenwell Montagu, the equity broking subsidiary of the Midland Bank.

Mr Archibald Cox, head of Morgan's London office, still refuses to comment on that event. He will not even confirm that his company talked to Midland, even though several Greenwell people are moving over to Morgan, including Mr Keith Brown, its former managing director.

"We never comment on rumours," he says. All he will say is that "you have to keep an open mind" about acquisitions.

An acquisition would certainly have been rather unusual for Morgan, which has scarcely ever bought another business in its 54-year existence, preferring to grow organically and keep doing the things it knows it can do well. But an acquisition such as Greenwell Montagu would fit its present strategy of strengthening its position in the domestic market of major countries outside the US.

Seated in his glass-walled office overlooking Morgan's trading floor in Wimpole Street, Mr Cox says his company's main overseas strategy is to be involved in cross-border capital flows, trading international currencies and equities. He claims that Morgan deals in a

wider range of financial instruments, and in a greater number of currencies and markets than anyone else in the capital markets.

That claim may be open to challenge, but Morgan now has over 900 people in London, and two large trading floors (this is more than Morgan Stanley's total staff 10 years ago). It will also be one of the first securities houses to move into the new Canary Wharf office development in London's Docklands, where it has signed up for its own building.

About three to four years ago, Mr Cox says: "We realised you have got to be in domestic markets to some extent in order to be involved in cross-border flows." Since then Morgan has joined the stock exchanges of Tokyo (where it was one of the first foreign members), Frankfurt, London and Zurich.

Morgan's initial business in the UK, where it has been present since 1977, was trading US stocks and ADRs (American Depositary Receipts for UK equities). When Big Bang loomed, Mr Cox and his colleagues decided not to follow the fashion of buying a UK brokerage firm because of Morgan's belief in organic growth.

It also did not apply to become a primary dealer in the gilt-edged market because this did not fit the firm's strategy. "We saw no profits there, and there are not large international

capital flows," says Mr Cox. This decision stays: Morgan will not be applying to join the gilt market when the Bank of England re-opens the list at the end of October.

Instead, the company has concentrated on the equity side where it now wants to build up a large London-based research staff covering leading European stocks. This will be linked with Morgan's research staffs in New York and Tokyo to give it a globe-girdling capability. Alongside that, Morgan will also build up its trading and sales staff.

Mr Brown from Greenwell is a key part of that strategy. He will help put together a team of financial analysts, though for contractual reasons he will not be joining until February 1. Other prominent analysts who are expected to join Morgan include Mr Robert Hawell, the industrial holding company analyst from James Capel, and Mr Stuart Wamsley, the chemicals analyst, also from Greenwell. Altogether, some five or six people are moving over from Greenwell.

Morgan has just started making markets in 16 to 20 UK blue chip stocks, and will be increasing this number as time goes by. Contrary to more ambitious moves by other US houses, such as Shearson Lehman which has just cut its range from 400 to 200 stocks, Morgan prefers to move cautiously. The profitability of

the London office is said to be good.

In the Eurobond market, the firm was a successful early entrant in the business of convertible and other equity-related bonds. Demand for these securities has grown space in the international market while interest in straight Eurobonds has waned, and Morgan is regarded by outsiders as being one of the beneficiaries from this trend.

The firm says it is still committed to the Eurobond new issue market, although intense price competition has made it into "a commodity business".

The company even claims to have done reasonably well during the general deterioration of fixed-interest markets this year - unlike some of its competitors.

To Morgan's management, this further underlines the importance of size. "We had enough flows to trade ourselves out of bad positions," Mr Cox says.

The prominence of securities dealing in Morgan's London office runs contrary to its traditional reputation in New York for corporate finance work, and mergers and acquisitions. But Mr Cox challenges that impression on two grounds: Morgan's new York operations have a much bigger dealing side than some people think. And in London, Morgan has a mergers and acquisitions staff totalling 26, though most of its work is in trans-Atlantic and cross-border European deals, rather than in the UK market.

## Autopistas in equity warrants offering

By Clare Pearson

**SALOMON BROTHERS** International is to lead a novel secondary offering of shares with equity warrants attached to the international markets for Autopistas del Mar Vestrup, the motorway operator.

The warrants, which will be listed in Luxembourg, will provide the first opportunity for either foreign or Spanish domestic investors to buy options on a Spanish equity, as none are available on the Madrid Stock Exchange.

The issue of 10m shares will amount to around Ptas1.70bn (\$14.5m). The ratio of shares to warrants is expected to be in the range three-to-four-to-one. Banco Central, the Spanish bank which is Autopistas' main shareholder, is selling the shares. The offering will reduce its stake by around 15 per cent.

Between 10 and 20 per cent of the issue, which will be priced next Monday, is to be privately placed with US institutional investors.

**Balotse-Holding**, the Swiss insurance company, is selling around 500,000 shares (\$5.2m) worth of new bearer participation certificates (BPCs) which are to be distributed both in Switzerland and abroad.

The 22,000 BPCs are being divided equally between the Swiss syndicate, headed by Swiss Bank Corporation, and the International group led by Swiss Bank's London arm.

The offering, which will be priced on October 1, is the number of Balotse's BPCs by 8.4 per cent. Fees for the deal total 24 per cent.

## ISDA starts listing floating interest rates

BY OUR EUROMARKETS STAFF

**THE INTERNATIONAL SWAP DEALERS' ASSOCIATION (ISDA)** has started daily publication of floating interest rates in a bid to give dealers and market users a benchmark.

Publication of the rates is part of the association's efforts to streamline the swaps market and the rates are expected to be used in conjunction with the association's standard for contracts. ISDA may in the future extend the service to cover actual swap rates.

The rates, published on the Reuters Monitor, cover London interbank offered rates for the US dollar, sterling, yen, Swiss franc, D-Mark and Euro, and interbank rates from Paris, Frankfurt, Amsterdam, Brussels, Luxembourg, Hong Kong and Tokyo.

US dollar commercial paper rates, Canadian dollar bank acceptance rates and Canadian dollar Treasury bill rates are also published.

## Sesdaq index from UOB

UNITED OVERSEAS BANK

**UNITED OVERSEAS BANK (UOB)** has developed an index to reflect the performance of the stocks listed on the Stock Exchange of Singapore Dealing and Automated Quotation System (Sesdaq). Reuters reports from Singapore.

Sesdaq, launched on February 18, is Singapore's second securities market with a total of five companies listed. The UOB Sesdaq Index (Base 100 - February 18) covers all the stocks listed so far and will be adjusted when there are new, bonus or rights issues. The index stood at 78.61 yesterday.

## Chicago bank lowers sights

**NORTHERN TRUST**, the Chicago-based bank, is reorganising its government securities division and in the process has decided no longer to seek to become a primary dealer with the Federal Reserve, AFDJ reports from Chicago.

The bank was a primary dealer until May 1986, when the Fed dropped it from that status because its volume of government securities business had fallen below Fed standards.

Primary dealers are those with which the Fed conducts its open market operations. There are currently 40 of them. There is considerable prestige attached to primary dealer status with some investors only willing to conduct their business with such dealers.

## Gotabanken

**IT WAS** wrongly stated on September 24 that the Luxembourg subsidiary of Gotabanken of Sweden incurred a loss in the first eight months of 1987. The operating result was considerably lower than last year, but the subsidiary stayed in profit.

## Issue activity muted but A\$ deals well received

BY CLARE PEARSON

**PRICES** of Eurodollar bonds drifted lower yesterday in thin trading, as dealers digested the weekend recapitulation by leading industrial nations of last February's Paris agreement to stabilise the dollar.

Dealers said they expected the foreign exchange market to test the resolve of central banks to defend the US currency. Ahead of this, bond prices were likely to fall further in thin turnover as retail investors held back from committing funds.

Yesterday, Eurodollar bond prices registered losses of around 1/4 percentage point, taking their one from the US Treasury bond market which was depressed by the prospect of the US Treasury's refunding operation, now scheduled for this week and next.

With all sectors of the Eurobond market not affected by continuing concerns about the direction of the dollar, new issue activity was muted.

However, the Australian dollar sector saw two issues, both of which were accorded a fairly positive response.

**Australian dollar specialists** said the market had been cleared of most of the overhang of recent paper by the low level of primary market activity over the last few weeks. Borrowers have been kept out of the market as the rally in the Australian domestic market has made swaps increasingly difficult to achieve at realistic levels.

But though the World Bank's A\$70m seven-year issue yesterday looked fairly aggressively priced with a 12 1/2 per cent coupon and 10 1/2 issue price, the

appeal of the Bank's name ensured a favourable response. The deal, led by Banque Paribas Capital Markets, traded within 1 1/4 per cent fees at less 1.80 bid.

Since the other deal of the day, National Westminster Bank's A\$50m five-year bond was not being swapped, lead-manager County NatWest was able to price it with a 13 1/4 per cent coupon and 10 1/4 issue price. This bond traded at around less 1 1/4 1/2 point within its total commissions.

The only other new issue of the day was a \$72m floating-

new Federal bond expected in the next few weeks was overshadowing the market.

In the D-Mark Eurobond market, Deutsche Bank led an unusual DM100m bond for Leykam Munster, the Austrian paper and pulp manufacturer, which marked the first equity warrants bond for an Austrian company.

Existing shareholders in Leykam have the right of first refusal over the issue until October 12. However, Creditanstalt Bankverein, the main shareholder, has pledged not to take up its pre-emptive rights, so at least DM100m of the issue is available to international investors at the outset.

The deal met an enthusiastic response yesterday, and traded as high as 120, against a 125 issue price. Each 6 1/4 per cent seven-year bond has two warrants exercisable into 28 shares at Sch376, which compares with a close last Friday of Sch375. The all-in-premium is around 20 per cent.

The Swiss market was little changed following the Group of Seven meeting, although the market showed some tendency to firming slightly.

The one new issue in Switzerland was a private placement for Nidwalden, a Swiss canton and municipality of condominiums. The SF100m convertible issue, through Handelsbank NatWest, carries a 5 1/2 year maturity, and an indicated coupon of 1/4 per cent.

A convertible private placement for Fajal Bank through Union Bank of Switzerland is expected later in the week, possibly for SF200m.

## INTERNATIONAL BONDS

rate note for a special vehicle, Sabre 6, backed by \$100m worth of Japanese ex-warrant bonds. The deal, priced at 100.05 and paying 25 basis points over six-month London interbank offered rate, was mainly placed with investors in the US by Yamachi International (Europe).

Prices of Japanese equity warrants bond generally improved in response to weekend gains in the Tokyo stock market. The most recent issue, a deal for Sumitomo Electric, was quoted at less 1/4 bid.

Prices of domestic D-Mark bonds fell by about 1/4 point, pushing the average yield on public bonds to 6 1/2 per cent, its highest level this year. This compares with a nine-year low in mid-May of 5.24 per cent. Dealers said the prospect of a

## Nagoya SE plans options trading

**THE NAGOYA** Stock Exchange, Japan's third largest, has decided to conduct a pilot options trading system in 1988, AFDJ reports from Tokyo.

The move follows reports that its larger rivals in Tokyo and Osaka are contemplating similar moves.

change will determine specifically how much trading will be conducted and what types of securities the system will focus on. Though no categorical decisions have been made, Nagoya officials are said to be leaning toward a stock index options system.

initiated Japan's first stock index futures system this spring in an effort to popularise this type of trading among Japanese investors. The Tokyo Stock Exchange, Japan's largest, said recently it is studying various types of futures and options trading that it has brought on line by the end of the decade.

## FT INTERNATIONAL BOND SERVICE

Listed are the latest international bonds for which there is an adequate secondary market.

| Listed are the latest international bonds for which there is an adequate secondary market. |     |        |        |      |           |        |        |       |      | Closing prices on September 28 |        |       |       |        |
|--|-----|--------|--------|------|-----------|--------|--------|-------|------|--------------------------------|--------|-------|-------|--------|
| US DOLLARS   |     |        |        |      | Change on |        |        |       |      | Change on                      |        |       |       |        |
| Issue  | Par | Offer  | Yield  | Unit | Issue     | Par    | Offer  | Yield | Unit | Issue                          | Par    | Offer | Yield | Unit   |
| Adelphi National 7 1/2   | 100 | 99 1/2 | 7 1/2  | 0    | 100       | 99 1/2 | 7 1/2  | 0     | 100  | 99 1/2                         | 7 1/2  | 0     | 100   | 99 1/2 |
| Adelphi National 8 1/2   | 100 | 99 1/2 | 8 1/2  | 0    | 100       | 99 1/2 | 8 1/2  | 0     | 100  | 99 1/2                         | 8 1/2  | 0     | 100   | 99 1/2 |
| American Express 8 1/2   | 100 | 99 1/2 | 8 1/2  | 0    | 100       | 99 1/2 | 8 1/2  | 0     | 100  | 99 1/2                         | 8 1/2  | 0     | 100   | 99 1/2 |
| AS Export Finance 8 1/2  | 100 | 99 1/2 | 8 1/2  | 0    | 100       | 99 1/2 | 8 1/2  | 0     | 100  | 99 1/2                         | 8 1/2  | 0     | 100   | 99 1/2 |
| AS Export Finance 9 1/2  | 100 | 99 1/2 | 9 1/2  | 0    | 100       | 99 1/2 | 9 1/2  | 0     | 100  | 99 1/2                         | 9 1/2  | 0     | 100   | 99 1/2 |
| B.P. Capital 9 1/2   | 100 | 99 1/2 | 9 1/2  | 0    | 100       | 99 1/2 | 9 1/2  | 0     | 100  | 99 1/2                         | 9 1/2  | 0     | 100   | 99 1/2 |
| Bank of America 8 1/2  | 100 | 99 1/2 | 8 1/2  | 0    | 100       | 99 1/2 | 8 1/2  | 0     | 100  | 99 1/2                         | 8 1/2  | 0     | 100   | 99 1/2 |
| Bank of America 9 1/2  | 100 | 99 1/2 | 9 1/2  | 0    | 100       | 99 1/2 | 9 1/2  | 0     | 100  | 99 1/2                         | 9 1/2  | 0     | 100   | 99 1/2 |
| Bank of America 10 1/2   | 100 | 99 1/2 | 10 1/2 | 0    | 100       | 99 1/2 | 10 1/2 | 0     | 100  | 99 1/2                         | 10 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 11 1/2   | 100 | 99 1/2 | 11 1/2 | 0    | 100       | 99 1/2 | 11 1/2 | 0     | 100  | 99 1/2                         | 11 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 12 1/2   | 100 | 99 1/2 | 12 1/2 | 0    | 100       | 99 1/2 | 12 1/2 | 0     | 100  | 99 1/2                         | 12 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 13 1/2   | 100 | 99 1/2 | 13 1/2 | 0    | 100       | 99 1/2 | 13 1/2 | 0     | 100  | 99 1/2                         | 13 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 14 1/2   | 100 | 99 1/2 | 14 1/2 | 0    | 100       | 99 1/2 | 14 1/2 | 0     | 100  | 99 1/2                         | 14 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 15 1/2   | 100 | 99 1/2 | 15 1/2 | 0    | 100       | 99 1/2 | 15 1/2 | 0     | 100  | 99 1/2                         | 15 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 16 1/2   | 100 | 99 1/2 | 16 1/2 | 0    | 100       | 99 1/2 | 16 1/2 | 0     | 100  | 99 1/2                         | 16 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 17 1/2   | 100 | 99 1/2 | 17 1/2 | 0    | 100       | 99 1/2 | 17 1/2 | 0     | 100  | 99 1/2                         | 17 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 18 1/2   | 100 | 99 1/2 | 18 1/2 | 0    | 100       | 99 1/2 | 18 1/2 | 0     | 100  | 99 1/2                         | 18 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 19 1/2   | 100 | 99 1/2 | 19 1/2 | 0    | 100       | 99 1/2 | 19 1/2 | 0     | 100  | 99 1/2                         | 19 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 20 1/2   | 100 | 99 1/2 | 20 1/2 | 0    | 100       | 99 1/2 | 20 1/2 | 0     | 100  | 99 1/2                         | 20 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 21 1/2   | 100 | 99 1/2 | 21 1/2 | 0    | 100       | 99 1/2 | 21 1/2 | 0     | 100  | 99 1/2                         | 21 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 22 1/2   | 100 | 99 1/2 | 22 1/2 | 0    | 100       | 99 1/2 | 22 1/2 | 0     | 100  | 99 1/2                         | 22 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 23 1/2   | 100 | 99 1/2 | 23 1/2 | 0    | 100       | 99 1/2 | 23 1/2 | 0     | 100  | 99 1/2                         | 23 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 24 1/2   | 100 | 99 1/2 | 24 1/2 | 0    | 100       | 99 1/2 | 24 1/2 | 0     | 100  | 99 1/2                         | 24 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 25 1/2   | 100 | 99 1/2 | 25 1/2 | 0    | 100       | 99 1/2 | 25 1/2 | 0     | 100  | 99 1/2                         | 25 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 26 1/2   | 100 | 99 1/2 | 26 1/2 | 0    | 100       | 99 1/2 | 26 1/2 | 0     | 100  | 99 1/2                         | 26 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 27 1/2   | 100 | 99 1/2 | 27 1/2 | 0    | 100       | 99 1/2 | 27 1/2 | 0     | 100  | 99 1/2                         | 27 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 28 1/2   | 100 | 99 1/2 | 28 1/2 | 0    | 100       | 99 1/2 | 28 1/2 | 0     | 100  | 99 1/2                         | 28 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 29 1/2   | 100 | 99 1/2 | 29 1/2 | 0    | 100       | 99 1/2 | 29 1/2 | 0     | 100  | 99 1/2                         | 29 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 30 1/2   | 100 | 99 1/2 | 30 1/2 | 0    | 100       | 99 1/2 | 30 1/2 | 0     | 100  | 99 1/2                         | 30 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 31 1/2   | 100 | 99 1/2 | 31 1/2 | 0    | 100       | 99 1/2 | 31 1/2 | 0     | 100  | 99 1/2                         | 31 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 32 1/2   | 100 | 99 1/2 | 32 1/2 | 0    | 100       | 99 1/2 | 32 1/2 | 0     | 100  | 99 1/2                         | 32 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 33 1/2   | 100 | 99 1/2 | 33 1/2 | 0    | 100       | 99 1/2 | 33 1/2 | 0     | 100  | 99 1/2                         | 33 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 34 1/2   | 100 | 99 1/2 | 34 1/2 | 0    | 100       | 99 1/2 | 34 1/2 | 0     | 100  | 99 1/2                         | 34 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 35 1/2   | 100 | 99 1/2 | 35 1/2 | 0    | 100       | 99 1/2 | 35 1/2 | 0     | 100  | 99 1/2                         | 35 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 36 1/2   | 100 | 99 1/2 | 36 1/2 | 0    | 100       | 99 1/2 | 36 1/2 | 0     | 100  | 99 1/2                         | 36 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 37 1/2   | 100 | 99 1/2 | 37 1/2 | 0    | 100       | 99 1/2 | 37 1/2 | 0     | 100  | 99 1/2                         | 37 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 38 1/2   | 100 | 99 1/2 | 38 1/2 | 0    | 100       | 99 1/2 | 38 1/2 | 0     | 100  | 99 1/2                         | 38 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 39 1/2   | 100 | 99 1/2 | 39 1/2 | 0    | 100       | 99 1/2 | 39 1/2 | 0     | 100  | 99 1/2                         | 39 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 40 1/2   | 100 | 99 1/2 | 40 1/2 | 0    | 100       | 99 1/2 | 40 1/2 | 0     | 100  | 99 1/2                         | 40 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 41 1/2   | 100 | 99 1/2 | 41 1/2 | 0    | 100       | 99 1/2 | 41 1/2 | 0     | 100  | 99 1/2                         | 41 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 42 1/2   | 100 | 99 1/2 | 42 1/2 | 0    | 100       | 99 1/2 | 42 1/2 | 0     | 100  | 99 1/2                         | 42 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 43 1/2   | 100 | 99 1/2 | 43 1/2 | 0    | 100       | 99 1/2 | 43 1/2 | 0     | 100  | 99 1/2                         | 43 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 44 1/2   | 100 | 99 1/2 | 44 1/2 | 0    | 100       | 99 1/2 | 44 1/2 | 0     | 100  | 99 1/2                         | 44 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 45 1/2   | 100 | 99 1/2 | 45 1/2 | 0    | 100       | 99 1/2 | 45 1/2 | 0     | 100  | 99 1/2                         | 45 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 46 1/2   | 100 | 99 1/2 | 46 1/2 | 0    | 100       | 99 1/2 | 46 1/2 | 0     | 100  | 99 1/2                         | 46 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 47 1/2   | 100 | 99 1/2 | 47 1/2 | 0    | 100       | 99 1/2 | 47 1/2 | 0     | 100  | 99 1/2                         | 47 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 48 1/2   | 100 | 99 1/2 | 48 1/2 | 0    | 100       | 99 1/2 | 48 1/2 | 0     | 100  | 99 1/2                         | 48 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 49 1/2   | 100 | 99 1/2 | 49 1/2 | 0    | 100       | 99 1/2 | 49 1/2 | 0     | 100  | 99 1/2                         | 49 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 50 1/2   | 100 | 99 1/2 | 50 1/2 | 0    | 100       | 99 1/2 | 50 1/2 | 0     | 100  | 99 1/2                         | 50 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 51 1/2   | 100 | 99 1/2 | 51 1/2 | 0    | 100       | 99 1/2 | 51 1/2 | 0     | 100  | 99 1/2                         | 51 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 52 1/2   | 100 | 99 1/2 | 52 1/2 | 0    | 100       | 99 1/2 | 52 1/2 | 0     | 100  | 99 1/2                         | 52 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 53 1/2   | 100 | 99 1/2 | 53 1/2 | 0    | 100       | 99 1/2 | 53 1/2 | 0     | 100  | 99 1/2                         | 53 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 54 1/2   | 100 | 99 1/2 | 54 1/2 | 0    | 100       | 99 1/2 | 54 1/2 | 0     | 100  | 99 1/2                         | 54 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 55 1/2   | 100 | 99 1/2 | 55 1/2 | 0    | 100       | 99 1/2 | 55 1/2 | 0     | 100  | 99 1/2                         | 55 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 56 1/2   | 100 | 99 1/2 | 56 1/2 | 0    | 100       | 99 1/2 | 56 1/2 | 0     | 100  | 99 1/2                         | 56 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 57 1/2   | 100 | 99 1/2 | 57 1/2 | 0    | 100       | 99 1/2 | 57 1/2 | 0     | 100  | 99 1/2                         | 57 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 58 1/2   | 100 | 99 1/2 | 58 1/2 | 0    | 100       | 99 1/2 | 58 1/2 | 0     | 100  | 99 1/2                         | 58 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 59 1/2   | 100 | 99 1/2 | 59 1/2 | 0    | 100       | 99 1/2 | 59 1/2 | 0     | 100  | 99 1/2                         | 59 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 60 1/2   | 100 | 99 1/2 | 60 1/2 | 0    | 100       | 99 1/2 | 60 1/2 | 0     | 100  | 99 1/2                         | 60 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 61 1/2   | 100 | 99 1/2 | 61 1/2 | 0    | 100       | 99 1/2 | 61 1/2 | 0     | 100  | 99 1/2                         | 61 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 62 1/2   | 100 | 99 1/2 | 62 1/2 | 0    | 100       | 99 1/2 | 62 1/2 | 0     | 100  | 99 1/2                         | 62 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 63 1/2   | 100 | 99 1/2 | 63 1/2 | 0    | 100       | 99 1/2 | 63 1/2 | 0     | 100  | 99 1/2                         | 63 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 64 1/2   | 100 | 99 1/2 | 64 1/2 | 0    | 100       | 99 1/2 | 64 1/2 | 0     | 100  | 99 1/2                         | 64 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 65 1/2   | 100 | 99 1/2 | 65 1/2 | 0    | 100       | 99 1/2 | 65 1/2 | 0     | 100  | 99 1/2                         | 65 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 66 1/2   | 100 | 99 1/2 | 66 1/2 | 0    | 100       | 99 1/2 | 66 1/2 | 0     | 100  | 99 1/2                         | 66 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 67 1/2   | 100 | 99 1/2 | 67 1/2 | 0    | 100       | 99 1/2 | 67 1/2 | 0     | 100  | 99 1/2                         | 67 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 68 1/2   | 100 | 99 1/2 | 68 1/2 | 0    | 100       | 99 1/2 | 68 1/2 | 0     | 100  | 99 1/2                         | 68 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 69 1/2   | 100 | 99 1/2 | 69 1/2 | 0    | 100       | 99 1/2 | 69 1/2 | 0     | 100  | 99 1/2                         | 69 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 70 1/2   | 100 | 99 1/2 | 70 1/2 | 0    | 100       | 99 1/2 | 70 1/2 | 0     | 100  | 99 1/2                         | 70 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 71 1/2   | 100 | 99 1/2 | 71 1/2 | 0    | 100       | 99 1/2 | 71 1/2 | 0     | 100  | 99 1/2                         | 71 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 72 1/2   | 100 | 99 1/2 | 72 1/2 | 0    | 100       | 99 1/2 | 72 1/2 | 0     | 100  | 99 1/2                         | 72 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 73 1/2   | 100 | 99 1/2 | 73 1/2 | 0    | 100       | 99 1/2 | 73 1/2 | 0     | 100  | 99 1/2                         | 73 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 74 1/2   | 100 | 99 1/2 | 74 1/2 | 0    | 100       | 99 1/2 | 74 1/2 | 0     | 100  | 99 1/2                         | 74 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 75 1/2   | 100 | 99 1/2 | 75 1/2 | 0    | 100       | 99 1/2 | 75 1/2 | 0     | 100  | 99 1/2                         | 75 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 76 1/2   | 100 | 99 1/2 | 76 1/2 | 0    | 100       | 99 1/2 | 76 1/2 | 0     | 100  | 99 1/2                         | 76 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 77 1/2   | 100 | 99 1/2 | 77 1/2 | 0    | 100       | 99 1/2 | 77 1/2 | 0     | 100  | 99 1/2                         | 77 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 78 1/2   | 100 | 99 1/2 | 78 1/2 | 0    | 100       | 99 1/2 | 78 1/2 | 0     | 100  | 99 1/2                         | 78 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 79 1/2   | 100 | 99 1/2 | 79 1/2 | 0    | 100       | 99 1/2 | 79 1/2 | 0     | 100  | 99 1/2                         | 79 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 80 1/2   | 100 | 99 1/2 | 80 1/2 | 0    | 100       | 99 1/2 | 80 1/2 | 0     | 100  | 99 1/2                         | 80 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 81 1/2   | 100 | 99 1/2 | 81 1/2 | 0    | 100       | 99 1/2 | 81 1/2 | 0     | 100  | 99 1/2                         | 81 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 82 1/2   | 100 | 99 1/2 | 82 1/2 | 0    | 100       | 99 1/2 | 82 1/2 | 0     | 100  | 99 1/2                         | 82 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 83 1/2   | 100 | 99 1/2 | 83 1/2 | 0    | 100       | 99 1/2 | 83 1/2 | 0     | 100  | 99 1/2                         | 83 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 84 1/2   | 100 | 99 1/2 | 84 1/2 | 0    | 100       | 99 1/2 | 84 1/2 | 0     | 100  | 99 1/2                         | 84 1/2 | 0     | 100   | 99 1/2 |
| Bank of America 85 1/2   | 100 | 99 1/2 | 85 1/2 | 0    | 100       | 99 1/2 | 85 1/2 | 0     | 100  | 99 1/2                         | 85 1/2 |       |       |        |



## UK COMPANY NEWS

## Inchcape rises 39% midway

Inchcape, the international merchant and motor vehicle distributor, increased pre-tax profits by 39 per cent from £30.7m to £55.3m in the six months ended June 30.

Mr George Turnbull, chairman, said the company's new strategy, organisation and management were proving effective but it would take time for some of its actions to achieve their full benefit.

Prospects were good and this should continue to be reflected in future results.

A breakdown of profit by class of business showed that motor vehicles contributed £27.1m (£23.9m); next came insurance services with £11.5m (£9.9m) followed by marketing and distribution £7.5m (£3.8m). Timber contributed £3m (£2.2m), shipping £2.9m (£2.7m),

wines and spirits at £2.8m (£1.7m), agricultural and industrial equipment £1.5m (£0.3m), inspection and testing £1.5m (£1.8m), tea £0.8m (£2m), business machines £0.7m (£1.4m), buying £0.7m (£0.5m loss) and other £3m (£1m loss).

Profit by geographical area showed the UK well in the lead with £21.5m (£13.1m) followed by the Far East with £18m (£13.4m) and south east Asia with £12m (£6m). Europe accounted for £8.3m (£3.2m), the Americas for £3.7m (£2.4m), the Middle East for £1.4m (£1.2m), India for £0.9m (£2m), Africa for £0.7m (£1.3m) and lastly, Australasia for £0.4m (£0.5m loss).

Turnover for the period amounted to £1,055m (£940m) and the operating profit was up from £44.7m to £72.5m. Assets contributed £24.4m (£23.6m),

investment income remained at £100,000 and finance charges were down from £13.7m to £11.4m.

Tax took £23.4m against £17.3m and minorities £3.9m (£1.8m), leaving earnings at 33p (24.1p). There was an extraordinary credit of £15.7m (£0.8m debit).

The interim dividend has been increased from 7.15p to 8.5p share.

• **comment**

Having risen from 23 to 25 last year, Inchcape's shares have surged ahead this year as the stock market has digested the scale of the new management team's restructuring of the group. However, a 39 per cent rise in interim pre-tax profits to £55.3m and a 19 per cent rise in the dividend was better than expected and the shares rose

above 29 yesterday. The group is clearly benefiting from the dollar terms under the new management, where pre-tax profits have doubled, and the continuing strong performance of its big motor trading businesses which account for some 60 per cent of the £1.1bn turnover. The expansion of the insurance operations also appears to be paying off for the moment. The strategy is to build its core businesses on an increasingly large and predictable customer base and whilst it remains exposed to cyclical businesses like tea and timber, the stronger management controls should insure no repeat of the erratic earnings pattern of the old days. Assuming the company earns around £115m for the full year it is on a relatively undemanding multiple of around 13 times earnings.

## SPI and Fleming in £204m deal

By Paul Chesswright, Property Correspondent

Scottish Provident Institution is to buy the property portfolio of the Fleming Property Unit Trust for £204m cash, it was announced yesterday. The price compares with a September valuation of £162m for the 56 properties in the portfolio.

The sale is the second disposal of the assets of a property unit trust in less than a month. Earlier Mountleigh, the property trading company, bought the Pension Fund Property Unit Trust portfolio for £271m.

The Scottish Provident bid for Fleming was the highest of 12 received by Lane Fox, the agents handling the Fleming sale. Lane Fox received bids from seven British financial institutions, three British property companies, one offer from the Middle East and one from the US.

Mountleigh, whose name is associated with most putative property portfolio sales, did not bid.

The effect of the sale is to double the size of the Scottish Provident property portfolio. Mr Peter Coupe, the property manager, said that no single property was a justification for the purchase of the portfolio. Rather it was well-balanced with the possibility of additional revenue opportunities coming from some unlet properties.

These properties are offices in Gatwick, Croydon and Chiswick.

"The time for property in the economic cycle is coming right," Mr Coupe said. "The Fleming portfolio will sell some of its properties both from the Fleming portfolio and from its existing assets - 'the misfits' as Mr Coupe termed them. No decisions on which properties might be sold have yet been made."

However, the Fleming portfolio contains some agricultural land - 2 per cent of the total - and Scottish Provident so far has no agricultural property interests.

Although the Fleming portfolio contains offices in the City of London, its core, according to Lane Fox, is prime retail property throughout the country. Because the portfolio is to have been generally well-managed and has been concentrated on prime assets, it is thought to have less room for exploitation than that of the Pension Fund Property Unit Trust.

Revenue from the sale, added to assets already in its possession, will bring the capital value of the Fleming trust to £255m, unitholders are told in a letter from the committee of management. This works out at £2296 a unit, compared with the most recent redemption price of £1743.

Last year and in the first half of this year, the Fleming trust showed a negative rate of return, although the Phillips and Drew Property Unit Trust Index showed returns respectively of 3.9 per cent and 3.2 per cent for the sector as a whole. Unitholders will be asked to approve the sale to Scottish Provident at a meeting on October 12. If they do they should receive an interim distribution of £2100 a unit in early November.

## B&amp;C takes 7.2% stake in Singer

BY CLAY HARRIS

British & Commonwealth Holdings, the financial services group, yesterday acquired a 7.2 per cent stake in Singer & Friedlander Group, the recently restructured merchant bank which last week found Mr Robert Maxwell on its share register with a 7.2 per cent holding.

B&C bought the shares last week after a meeting between Mr Nigel Wray, Singer deputy chairman, and Mr John Gunn, B&C chairman, who signalled at the time that he planned to buy shares. "He presumably thought that the shares were a good investment," Mr Wray said yesterday.

B&C has its own ambitions to build a merchant bank around a team of former executives from Guinness Mahon. In any case, it is unlikely that B&C would be considering a takeover of Singer, which had a market capitalisation last night of £225m, so soon after its acquisition and break up of Mercantile House Holdings.

In the wake of the Wray-Gunn meeting, and with B&C and Singer sharing a financial adviser in Barclays de Zoete Wedd, the share purchase is likely to be interpreted as a friendly move in defence of Singer.

Mr Wray said yesterday that he hoped B&C would remain as a long-term investor.

## Ladbroke

Ladbroke Group has posted the circular containing details of its one-for-five rights issue to help pay for the \$1bn (£610m) acquisition of Hilton International. An extraordinary general meeting to approve the acquisition will be held on October 14.

## Changing trading mix boosts Rugby midway

A 56 per cent advance in profit, from £14.19m to £22.14m, was achieved by the Rugby Group in the first half of 1987.

Mr G. A. Higham, chairman, said the composition of the total profit continued to change. While trading profits from UK cement increased by 29 per cent, they represented only 36 per cent of the total.

Turnover in the period moved up from £141m to £201m while trading profit came out at £23.39m (£15.21m).

Prospects for the remainder of the year looked good, particularly in the UK, Mr Higham stated.

In the UK, cement accounted for £8.48m (£6.8m) of trading profit, joinery £7.24m (£4.17m) and steel construction products £1.66m (£0.00m). Overseas, cement and lime produced £2.12m (£2.39m), millwork £3.48m (£3.60m), and hotel £413,000 (£451,000).

The chairman said John Carr gained from the acquisition of

Rothervale Joinery and US millwork from the purchases in December. Profits from the Farmelia Hotel were included up to May 12, thereafter the sale proceeds reduced net interest costs. The sale generated an extraordinary gain of £7.4m.

Earnings for the period came to 9.5p (6.7p) and the interim dividend is 3.75p (3.1p).

On September 1, the group sold its minority (one-third) interest in RC Cement for £35.7m and the extraordinary profit of £5.5m will come into the year's accounts.

Also last month, Rugby purchased Monier Resources (UK) for some £2.4m.

At present, Adelaide Holdings, an Australian subsidiary, is making a \$413.5m offer for the outstanding 15 per cent of Cockburn Cement.

• **comment**

Breaking up the cement cartel might have been traumatic

but for the strong growth in demand. Rugby has seen an 8 or 9 per cent volume gain, while price discounts of around 7 per cent are counted as a cost of sales. Other costs are being held down, for instance all the group's coal is now imported. And Rugby is working close to full capacity, hence the purchase of Monier Resources - a cheap way to add 300,000 tonnes of production. Meanwhile, margins in steel construction have raced up after three years of cost cutting. And in UK joinery only £1m of the £3m trading profit increase was from Rothervale. Barring horrendous weather in the second half, Rugby should reach £50m pre-tax for the year (£33.5m) and though the tax charge will be say 38 per cent, the prospective multiple is a bare 12.5 with the shares up 64p to 277p yesterday. Between strong cash flow and the disposals gearing should be all by the year end - no doubt more acquisitions are coming.

## US boosts Smurfit profits by £40m

A STRONG upsurge in the US where profits leapt £40m meant overall pre-tax figures of Jefferson Smurfit Group, industrial holding company, jumped from £24.12m to £64.23m (£57.6m) in the six months to July 31, 1987. The company said the outlook for the remainder of the year was very positive in nearly all operating areas, especially in the US where further price increases in its main products would improve margins in the fourth quarter. An outstanding year was in prospect.

In the 12 months to January 31, 1987, the company made \$20.1m.

External sales at the interim stage were up 10 per cent to £537m. The company said that profits reflected not only better margins, but also the increasing contribution of Container Corporation of America (maker of cardboard and packaging products) and other associates.

Smurfit said its balance sheet continued to strengthen with a debt equity ratio of 58.3 per cent giving it the increasing ability to take advantage of new opportunities in its traditional businesses.

Debt reductions in both CCA and Smurfit Newsprint are exceeding expectations and in the case of CCA could be as much as \$250m for the year ended December, 1987.

While net interest charges rose from £7.44m to £9.27m, share of associates profits surged to £27.22m (£254,000). After tax of £24.84m (£7.35m) net earnings per share more than doubled from 6p to 14.2p. The interim dividend was up to 1.23728p (1.1248p).

In the US, demand for all product lines showed steady growth for the period and price increases, resulting from the volume of demand, helped in-

crease profits substantially in dollar terms with all areas of business showing improvement over last year.

The profits increase over 1986 when expressed in Irish pound terms, although depleted by the impact of exchange rates, represented a substantial gain of 189 per cent.

A breakdown of profits showed Republic of Ireland £3.52m (£3.34m), UK £2.5m (£1.58m), other EEC countries £5.54m (£5.14m), North America £51.4m (£21.22m), Australia £0.46m loss (£1.05m profit) and exceptional items nil (£4.38m). See Lex

## Caledonia stake in Grahams Rintoul Trust

Caledonia Investments, the Cayzer family vehicle which is reducing its stake in British & Commonwealth Holdings, has taken a 9.5 per cent holding in Grahams Rintoul Investment Trust, a listed trust specialising in smaller UK companies. The investment is believed to have been worth about £2.6m.

Caledonia was the largest single shareholder to take shares in a placing of shares owned by American Express Bank, which has reduced its holding in Grahams Rintoul to 50.5 per cent from the more than 60 per cent reached it funded a buy-in and reorganisation at the former Leda Investment Trust.

The only other disclosable holding to emerge from the Amer Bank placing was the BAA pension fund with a 5.5 per cent stake.

## Lotus helps FII jump to £7m

THE PURCHASE of Lotus some 13 months ago significantly boosted the results of FII Group for the year ended May 31, 1987. However, even without that company the figures showed an 'impressive improvement', said Mr Monty Sumray, the chairman.

In the year turnover surged from £16.53m to £48.35m and the pre-tax profit from £2.24m to £7.18m. Despite the tax charge being 35.7(20.1) per cent, earnings rose from 51.8p to 42.7p. The final dividend is 8p for a total of 8p (6.79p) on increased capital.

Mr Sumray said the group had made excellent progress. If all went according to plan that should continue in the current year.

Turnover was well ahead compared with this stage last year. Some current fashion trends meant a higher work content which would increase unit costs, but production would be

expanded to counteract that. At May 31 the group had cash of £4.7m. The balance sheet was strong with no gearing.

The group is the largest supplier of women's shoes and a substantial supplier of men's footwear to Marks and Spencer.

Mr Sumray told shareholders that Fiona Footwear had an excellent year, with most of the success being attributed to improved productivity resulting from the move to Bridgend, South Wales. For the nine months' trading since it became a subsidiary Lotus achieved a record profit.

• **comment**

Monty Sumray is much pleased with his acquisition last year of Lotus and well he might be. Even with just nine months input to these figures, Lotus contributed £3.9m profits

on sales of £32.9m. The first brand name the company has had, Lotus has both given FII a higher profile and brought down the percentage of its total sales going to Marks and Spencer to 50 per cent. The company is producing more shoes each year and expanding the range.

A slight worry is that the fashion at the moment is towards a more decorative shoe, which involves more work, but with prices not rising accordingly there is more pressure on margins. Exports accounted for 4 per cent of turnover, small but growing. FII is showing exceptionally good growth, its substantial investment in the latest machinery and its good industrial relations are big benefits.

A bit of profit taking saw the share price close 15p down yesterday at 600p. Assuming pre-tax profits next year of £5m, that puts them on a prospective p/e of about 14, about right.

THE RUGBY GROUP PLC  
Profits up 56%

Profit before tax for the six months at £22m was a record exceeding the figure for the first half of 1986 by 56%.

The U.K. Cement Division made significant progress during the period. John Carr benefited from the acquisition of Rothervale Joinery Ltd. and U.S. millwork from the acquisitions completed in late 1986.

On 28th September, Adelaide Holdings Pty. Ltd., an Australian 100% subsidiary of the Group, made an \$A13.5m offer for the 15% shareholding in Cockburn Cement Ltd. not already owned by the Group.

Prospects for the remainder of the year look good, particularly so in the U.K.

The interim dividend has been increased by 21% from 3.1p to 3.75p.

## Interim Results in Brief

|                                | 6 months to 30th June 1987 | 6 months to 30th June 1986 | Year to 30th Dec 1986 |
|--------------------------------|----------------------------|----------------------------|-----------------------|
| Turnover                       | 200.6                      | 141.1                      | 313.3                 |
| Profit before tax              | 22.1                       | 14.2                       | 35.5                  |
| Earnings                       | 13.6                       | 9.6                        | 23.0                  |
| Extraordinary item             | 7.4                        | -                          | -                     |
| Earnings per share             | 9.5p                       | 6.7p                       | 16.1p                 |
| Dividends per share            | 3.75p                      | 3.1p                       | 7.0p                  |
| Exchange rates used: US\$ = £1 | 1.60                       | 1.53                       | 1.48                  |
| A\$ = £1                       | 2.24                       | 2.28                       | 2.23                  |

The extraordinary profit arises from the Group's disposal of the Farmelia Hotel in May 1987.

The six months figures are unaudited. The figures for the year ended 31st December 1986 are an audited version of the Company's full accounts for that year which received an unqualified auditor's report and have been filed with the Registrar of Companies.

## NOTICE OF REDEMPTION

To the Holders of

SCI FINANCE N.V.

5% Guaranteed Convertible Subordinated Debentures due July 1, 1993

NOTICE IS HEREBY GIVEN to the holders of the outstanding 5% Guaranteed Convertible Subordinated Debentures (the "Debentures") of SCI Finance N.V. (the "Company") and of the Paying Agency Agreement dated as of July 1, 1983, among SCI Finance N.V., SCI Systems, Inc., and Morgan Guaranty Trust Company of New York (the "Fiscal Agent") and the Terms and Conditions of the Debentures, SCI Finance N.V. intends to redeem and does hereby call the Debentures for redemption and payment on October 30, 1987, (the "Redemption Date") at the London Office of the Fiscal Agent at 1 Angel Court, London, England EC2R 7AE, at a redemption price equal to 100% of the principal amount of the Debentures to be redeemed plus interest accrued to the Redemption Date upon presentation and surrender of the Debentures and all unexpired coupons pertaining thereto. The Debentures will no longer be outstanding after the Redemption Date and interest thereon shall cease to accrue on and after the Redemption Date. The Debentures are convertible into common stock of SCI Systems, Inc. in accordance with their Terms and Conditions at the London and New York Offices of the Fiscal Agent. The Fiscal Agent's New York Office is 30 West Broadway, New York, N.Y. 10015. The conversion price for the Debentures is \$19.98 per share of common stock of SCI Systems, Inc. and the Closing Price for such common stock on September 8, 1987 was \$20 per share. The Debentures are convertible prior to the close of business on Thursday, October 22, 1987, but on or after Friday, October 23, 1987, the sole right of a holder shall be to receive the redemption price plus interest accrued to the Redemption Date.

Any payment made within the United States or transferred to an account maintained by a non-U.S. payee with a bank in the United States may be subject to reporting to the United States Internal Revenue Service (IRS) and to backup withholding at a rate of 20% if payee not recognized as exempt recipients fail to provide the paying agent with an executed IRS Form W-9 certifying under penalties of perjury that the payee is not a United States person. Payments made within the United States to non-exempt U.S. payees are reportable to the IRS and those U.S. payees are required to provide to the paying agent an executed IRS Form W-9 certifying under penalties of perjury that the payee's taxpayer identification number (employer identification number, as appropriate) to avoid 20% withholding of the payment. Failure to provide a correct taxpayer identification number may also subject a U.S. payee to a penalty of \$50. Please therefore provide the appropriate certification when presenting your securities for payment.

SCI FINANCE N.V.

By: MORGAN GUARANTY TRUST COMPANY OF NEW YORK, AS Fiscal Agent

Dated: September 15, 1987



## UK COMPANY NEWS

NEW ISSUE

All these securities having been sold, this announcement appears as a matter of record only. September, 1987.



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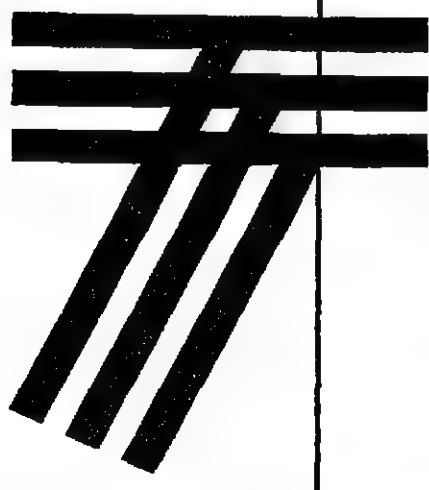
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Half year profit  
£16.5m

"Sales and profits show a worthwhile improvement for the six months to 31 July 1987. Sales advanced by 30 per cent over the comparable period last year, while profit before tax increased by 63 per cent to £16.5 million. The advance in sales and profits occurred across the whole Group. It is gratifying that, with two major acquisitions made late last year financed with new shares, earnings per share still grew by 33 per cent to 4.6p. Your Board is maintaining its progressive dividend policy with an increase in the interim dividend to 1.7p per share against 1.6p in 1986."

"The Tootal Group is now on course with a new strategy, a new structure geared to the management of growth and renewed sense of purpose, enthusiasm and determination."

We are committed to the achievement of leadership in global markets where we can exploit and develop our international network and strengths and in domestic markets where we can identify long term competitive advantage."

INTERIM  
RESULTS

If you would like to know more about us, write to the Secretary for a copy of our interim report, Tootal Group plc, Tootal House, 19/21 Spring Gardens, Manchester M60 2TL.

Tootal Group

|  | 6 months to 31 July | Year to |
|--|---------------------|---------|
|  | 1987                | 1986    |
|  | £'000               | £'000   |
| Sales                                    | 246,059             | 189,520 |
| Profit on ordinary activities before tax | 16,549              | 10,123  |
| Earnings per ordinary share              | 4.6p                | 3.5p    |
| Dividends per ordinary share             | 1.7p                | 1.6p    |

The half year's figures are unaudited. The results for the year to 31 January 1987 are an abridged version of the full accounts which received an unqualified report by the auditors and have been filed with the Registrar of Companies.

## DIVIDENDS ANNOUNCED

|                   | Current payment | Date of payment | Corres-ponding div | Total for year | Total last year |
|-------------------|-----------------|-----------------|--------------------|----------------|-----------------|
| Bentley           | 1.05            | -               | 0.89*              | -              | 2.7*            |
| Bentley (Godfrey) | 2.11            | -               | 1.5                | -              | 5.5             |
| Early's Witney    | 0.32            | -               | 0.32               | -              | 1.32            |
| Estates & Genl    | 1               | -               | 0.9                | -              | 2.73            |
| Equity General    | 0.4             | Jan 8           | 0.3                | -              | 1.05            |
| FI                | 14              | Jan 4           | 14.5               | 8*             | 6.75            |
| Freemans          | 1.45            | Dec 5           | 1.35*              | -              | 4.1*            |
| Hay (Norman)      | 1.7             | Dec 2           | 1.44               | -              | 4.15            |
| Inchcape          | 8.5             | Jan 4           | 7.15               | 30             | 17.5            |
| MAI               | 14              | -               | 15.5               | -              | 1.75            |
| Meggitt           | 0.75            | Dec 4           | 0.57               | -              | 4.65            |
| Menties (J)       | 1.65            | Jan 7           | 1.5                | -              | 2.39*           |
| Metaltrax         | 0.8             | Oct 30          | 0.66*              | -              | 4.8             |
| Moultrop          | 1.7             | Dec 3           | 1.6                | -              | 16              |
| Mowlem (John)     | 4.75            | Dec 31          | 4.5                | -              | 12              |
| Parker Knoll      | 13              | Nov 7           | 8                  | 18             | 7               |
| Rugby Group       | 3.75            | Dec 30          | 3.1                | -              | 3.5             |
| Scott Robertson   | 1.34            | Dec 31          | 1.12               | -              | 3.61            |
| Saurit (Jett)     | 1.2             | -               | -                  | 1.3            | -               |
| Space Planning    | 1.2             | -               | -                  | -              | 7.75*           |
| Stetley           | 3.25            | Nov 8           | 2.75*              | -              | 4.6             |
| Thorpe (FW)       | 3.1             | Jan 8           | 2.8                | -              | 4.25            |
| Tical             | 1.7             | Jan 8           | 1.62               | -              | 6.3             |
| Watts Blake       | 2               | Nov 27          | -                  | -              | -               |

Dividends shown pence per share net except where otherwise stated. \*Equivalent after allowing for scrip issue. †On capital increased by rights and/or acquisition issues. ‡USM stock \$UN-quoted stock. §Third market. † For 14 months period

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ELECTRONIC FINANCIAL SERVICES—  
COMPETITION AND CO-OPERATION

London, October 19 and 20, 1987

The Financial Times fifth Electronic Financial Services conference will focus on competition and co-operation in financial institutions face in managing technology to secure competitive advantage.

To what extent should they co-operate to share information so that their corporate clients benefit from more comprehensive cash management systems? What are the benefits and disadvantages of sharing an automated teller machine network? What is the best way to develop integrated account files for corporate and retail customers?

The key issues will be debated by a distinguished panel of speakers including Mr Trevor Nicholas, Barclays Bank plc, Mr Gene Lockhart, Midland Bank plc, M. Jacques de Keyser, Générale de Banque, Mr Dee Lee, Lloyd's of London, Mr Bert Morris, National Westminster Bank plc, M. Bernard Thiolon, Crédit Lyonnais SA, Mr Matthew Orr, Debenhams Investment Services, and Mr Rudolph Bauer, Commerzbank AG.

THE PROSPECTS FOR THE  
ADR BUSINESS

London, November 11 and 12, 1987

The FT Conference Organisation and the National Association of Securities Dealers (NASD) are joining forces to hold a major European-American Forum on the ADR business in November. The subjects for discussion will include access to US capital markets, ADRs as a vehicle, regulation of the ADR business, European company experience, the approach through NASDAQ and the role of the Stock Exchange in London.

The speakers include Mr Joseph Hardiman, NASD, Mr James Davin, The First Boston Corporation, Mr Charles Symington, S G Warburg & Co Inc, Mr Graham Whitehead, Jaguar Cars Inc, and Mr John Naisbitt, author of "Megatrends". Details of "The Prospects for the ADR Business" will be available shortly. There have been many requests for a conference on this subject and this meeting is expected to be a major feature of the FT autumn programme in London.

WORLD ELECTRICITY  
CONFERENCE

London, November 16 and 17, 1987

A major addition to the FT energy conference programme is World Electricity to be held in London as the privatisation debate develops and many other major issues face the industry, those who direct it and those who finance it. Sir Philip Jones is to take the chair on the opening day and the speakers include Mr Pierre Delaport of Electricité de France, Mr Svend Erik Hornum, the Danish Energy Minister, Dr Walter Fremuth, Chairman of the Austrian Electrical Corporation, Dr Axel Lippert, Managing Director of Bayer, Mr David Penn of Wisconsin Public Power, Mr Christopher Johnson, Chief Economic Adviser of Lloyds Bank, Mr William Varquaux of Electricité de France, and Dr I. C. Bupp of Cambridge Energy Research Associates.

All enquiries should be addressed to:  
The Financial Times Conference Organisation, 2nd Floor, 126 Jermyn Street, London SW1Y 4UY. Tel: 01-2323 (24-hour answering service). Telex: 27397 FT CONF G. Fax: 01-925 2125.

## Interim profits up

Interim Results (unaudited) for the  
half-year ended 30th June 1987

|                    | 1987<br>(half year) | 1986<br>(half year) |
|--------------------|---------------------|---------------------|
| Turnover           | £82.06m             | £70.53m             |
| Pre-Tax Profit     | £15.80m             | £13.63m             |
| Earnings per Share | 6.45p               | 5.50p*              |
| Interim Dividend   | 1.05p               | 0.89p*              |

\*As adjusted for the consolidation basis used on 30th May 1987  
\*Interim dividend is payable on 15th December 1987 to shareholders at the close of business on 30th November 1987.

"Our UK companies responded well to increased demand for their products... We continue to make acquisitions in complementary areas... The Flights Issue announced yesterday will provide cash for further acquisitions... Group turnover and profits continue to grow steadily and in line with the Board's expectations."

Ray Parsons, Executive Chairman

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NOTICE IS HEREBY GIVEN that Bankers Trust Company, effective as of the opening of business on September 29, 1987, has resigned as Trustee and Paying Agent, Registrar and Conversion Agent under the Indenture dated as of August 23, 1985 (the "Indenture"), among Joseph E. Seagram & Sons, Inc. (the "Company"), The Seagram Company Ltd., as Guarantor, and Bankers Trust Company, as Trustee, under which were issued the above-mentioned LYONs.

The Company has appointed United States Trust Company of New York ("U.S. Trust"), at present having its principal corporate trust office at 45 Wall Street, New York, New York 10005, as Successor Trustee under the Indenture, and U.S. Trust has accepted such appointment, effective as of the opening of business on September 29, 1987. U.S. Trust will also replace Bankers Trust Company as the office or agency of the Company in the Borough of Manhattan, The City of New York where LYONs may be presented or surrendered for payment, redemption and repurchase and where LYONs may be surrendered for registration of transfer or exchange or for conversion, and where notices to and demands upon the Company in respect of the LYONs and the Indenture may be served.

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September 29, 1987 JOSEPH E. SEAGRAM & SONS, INC.

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| High Low | Company                     | Price | Change | Gross Yield | % PVE    |
|----------|-----------------------------|-------|--------|-------------|----------|
| 206 133  | Ass. Brit. Ind. Ordinary    | 205   | -      | 7.3         | 3.6 12.4 |
| 206 145  | Ass. Brit. Ind. CULS        | 203   | -      | 10.0        | 4.9 -    |
| 42 34    | Armitage & Rhodes           | 36    | -      | 4.2         | 11.7 5.0 |
| 142 67   | B&B Design Group (USM)      | 123ad | +1     | 2.1         | 2.0 16.4 |
| 183 108  | Bardon Group                | 183   | -      | 2.7         | 1.5 31.3 |
| 183 95   | Gray Technologies           | 183   | -      | 4.7         | 2.6 14.7 |
| 271 130  | CCL Group Ordinary          | 271   | -      | 11.5        | 4.2 14.7 |
| 144 99   | CCL Group 11% Conv. Pref.   | 144   | -      | 5.4         | 3.2 14.6 |
| 272 126  | Carborundum Ordinary        | 168   | -      | 10.7        | 10.5 -   |
| 102 41   | Carborundum 7.5% Pref.      | 102   | -      | 3.7         | 2.3 4.2  |
| 145 67   | George Blair                | 142nd | +2     | 3.7         | 2.3 4.2  |
| 143 119  | His Group                   | 120   | -      | 3.4         | 5.6 10.4 |
| 94 39    | Jackson Group               | 94    | +1     | 18.2        | 1.6 26.1 |
| 1120 321 | James Burrough              | 1150  | -      | 22.9        | 9.7 -    |
| 133 86   | James Burrough 9% Pref.     | 133ad | -      | 1.4         | - 20.0   |
| 790 500  | Multihouse NY (AmSd)        | 505   | -      | 14.1        | 16.2 -   |
| 700 383  | Record Ridgway Ordinary     | 700ad | -      | 6.6         | 3.0 10.7 |
| 87 83    | Record Ridgway 10% Pref.    | 87ad  | -      | 0.8         | 1.8 3.9  |
| 91 64    | Robert Jenkins              | 64    | -      | 2.8         | 3.0 16.9 |
| 124 42   | Suttons                     | 124ad | -      | 2.8         | 4.7 19.9 |
| 222 141  | Turday & Carlisle           | 221   | -      | 5.5         | 3.7 15.8 |
| 42 32    | Trevian Holdings            | 42ad  | -      | -           | -        |
| 131 73   | Unitrade Holdings (SE)      | 92ad  | -      | -           | -        |
| 260 115  | Water Alexander (SE)        | 260ad | -      | -           | -        |
| 199 190  | W. S. Yeates                | 199   | -      | -           | -        |
| 279 96   | West Vesta Ind. Hous. (USM) | 149   | -      | -           | -        |

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## Scott & Robertson hit by price rise

AS FOREWARNED at the annual meeting profits of Scott & Robertson were adversely affected by increases in the price of polyethylene polymer and fell from £283,000 to £611,000 at the pre-tax level for the first six months of 1987.

Turnover pushed ahead from £10.82m to £11.5m. Earnings worked through at 6.85p (7.21p). The interim dividend is same as last year at 2.5p.

Along with the results the company said it had acquired the shares of Tay Spinnings held by the Co-operative Wholesale Society for £380,000 in cash.

It also announced the acquisition of PCL Packaging (UK), a manufacturer of polythene bags and sacks, via the issue of 1.25m new ordinary shares. On completion PCL will hold 15.2 per cent of S & R's enlarged share capital.

Vendor was a wholly-owned subsidiary of PLC Industries, based in Toronto.

## Space Planning

Growing demand for better designed working environments helped office planning consultants Space Planning Services to show some recovery.

In the second half of the year ended June 30 1987, it made a pre-tax profit of £181,000 for a total of £288,000 from its first full year on the USM. Previously the split was £228,000 and £44,000.

Turnover for the year was £2.01m (£2m) including Wells-Thorne and Suppl. The final dividend is 1.2p for a total of 1.8p. Earnings per share came out at 4.4p (5.95p) after tax of £25,000 (£179,000).

## Equity & General

Equity & General, the financial services and motor distribution group, lifted its turnover from £10.94m to £12.47m and pre-tax profit from £249,000 to £434,000 in the first half of 1987.

After a lower tax charge of £112,000 (£122,000), earnings surged to 1.38p (0.97p) and the interim dividend is increased to 0.4p (0.3p) per share.

## Aran Energy

Aran Energy, Dublin-based oil and gas exploration and production company, raised profits before tax from £243,000 to £745,000 (2989,000) in the half year to end-June.

Loss of £187,000m (£400,000) and minority debits of £27,000 (credits £3,000) available profits totalled £531,000 (£39,000), equal to earnings per 20p share of 0.88p (0.03p).

## World of Leather

World of Leather reported sharply reduced pre-tax profits - down from £381,000 to £175,000 - on turnover up from £5.44m to £6.34m for the first half of 1987.

Earnings for the USM-quoted company were reduced to 1.4p (4.5p) after tax of £81,000 (£209,000).

## Early's in red

Early's of Witney, maker of blankets and floor coverings, incurred a pre-tax loss of £219,504 in the half year to August 1, 1987, against a £214,300 profit last time. Sales fell from £4.48m to £3.75m.

Loss per 10p share was 2.81p (2.94p earnings) but the interim dividend was held at 0.815p. There was also an extraordinary credit of £318,568 (nil), from land sales and disposals of surplus machinery, less yarn closure and property reorganization costs.

## Bowthorpe £44m expansion call

BY CLAY HARRIS

Bowthorpe Holdings, the electronic components manufacturer, yesterday asked shareholders for nearly £44m to fund further expansion. The cash call was launched as the group reported interim pre-tax profits of £15.6m, a 16 per cent advance on the £13.6m achieved in the first six months of 1986.

The one-for-six rights issue at 220p is Bowthorpe's first in five years. Although the company has £29m cash on hand and is unencumbered, it prefers to have the flexibility to make acquisitions for cash, especially in the US, which accounted for more than 20 per cent of profits in the first half.

In Bowthorpe's 16 acquisitions since the beginning of 1982, all but £400,000 of the total purchase price of £42.9m has been satisfied with cash or debt securities.

Bowthorpe last week bought Florida-based Atlantic Scientific Corporation, a maker of surge suppression devices, for an initial \$11.15m and up to \$7.5m in performance-related payments, only days after paying \$5.25m for Optum Electronics, which makes data acquisition and control systems.

In the first half, Bowthorpe increased turnover by 16 per cent to £82.1m (£70.5m). Apart from the 20 per cent-plus US

profits contribution, the UK accounted for 43 per cent, West Germany for just less than 20 per cent, and the rest of the world for the balance.

Mr Ray Parsons, chairman, said that UK subsidiaries had responded well to increased demand but that defence-based companies had been adversely affected by delays and continued uncertainty over the timing of placement of orders, particularly for naval defence.

The net impact of exchange fluctuations on the translation of profits from local currencies to sterling was not significant, Mr Parsons said.

Overall, orders received con-

tinued to exceed sales by a satisfactory margin and we commenced the second six months with a strong order book."

Pre-tax profits were boosted by £740,000 from an insurance claim and an increased contribution of £1.05m (£816,000) from related companies. Net interest income fell to £201,000 (£782,000).

Earnings per share rose to 6.45p (5.5p scrip adjusted) and the interim dividend is raised to 1.05p (0.85p). The company forecasts a final dividend of at least 2.125p (1.806p).

Bowthorpe shares fell 14p yesterday to close at 223p.

## Stormgard sells fabrics and nets for £7m

By Dina Medland

Stormgard, troubled textiles group, is to sell its fabrics and nets division, comprising Elligree Textiles, J.H. Walker, and Saluki Fur Fabrics, for some £7m.

A conditional agreement on the sale has been made with a company promoted by the division's existing management and supported by Murray Johnstone, the directors said.

The disposal represents the end of a rationalisation programme aimed at reducing the heavy burden of debt inherited from the Selincourt fashionware and fabric companies acquired in 1985 and strengthening the group for the longer term, the directors said.

The build-up of stocks and write-offs on bad debts appear to have been two of the biggest problems facing Stormgard in the two years following that takeover, as inherited problems have been exacerbated by trading losses.

The textile manufacturer tumbled into the red with pre-tax losses of £4.67m in the year to March 31, compared with profits of £734,000 in the previous 15 months.

Shareholders have been dealt other shocks as well - in February this year Ms Jennifer d'Abo, who led the Selincourt takeover, resigned as a director of the company following a bedroom split, and in July Lord Le-

ver said he was stepping down as chairman.

Actions taken by the board since the takeover of Selincourt will have reduced the total borrowing requirements of the group by almost £20m, and net borrowings of the remaining companies are projected to be below £5m, directors said.

The fabric and nets division contributed £18.8m to group turnover last year, and reported a combined operating profit of £26,000. But related net interest expenses amounted to £559,000. Combined net assets of the division totalled £9.3m.

The freehold interest of an important property site currently occupied by Filigree remains

with Stormgard, which stands to receive a further payment, if there is a surplus in the pension funds relating to the companies being sold.

Stormgard has arranged favourable new banking facilities which are conditional on the division's sale, the directors said. These arrangements "will provide fully adequate working capital for the group's present requirements," and the board intends to consolidate the business of the retained companies through strategic acquisitions.

The board considers it unlikely that the sale will result in any material write-off in the next published accounts.

## Amstrad's Spanish deal

Amstrad, the UK consumer electronics group, yesterday confirmed that it was buying Indescomp, its Spanish distribution company, in a share-and-cash deal worth £21.65m.

The price consists of 8,512,518 ordinary shares, worth about £17m, with the balance in cash.

Further payments, linked to profit performance, will also be made.

Mr Jose Luis Dominguez, the founder and largest shareholder in Indescomp, is to head the company, which is renamed Amstrad Espana.

Mr Dominguez is to join Amstrad's main board and to take responsibility for Amstrad's drive to increase its sale in Spanish-speaking South America.

Indescomp, which has devoted itself exclusively to marketing Amstrad products, had pre-tax profits for the half year ending June 1987 of £1.9m and net assets of £5.1m.

Amstrad said it expected considerable improvement on those figures in the current year.

## Shield in £10m cash call

By Dina Medland

Shield Group, the North London property developer which came to the USM in July last year, is to raise some £10m in additional working capital by the issue of 10,546,167 5.84 per cent convertible redeemable preference shares at 100p, the company announced yesterday.

Brokers Capel-Cure Myers are to invite applications from ordinary shareholders to subscribe for the new preferred shares on a one preferred for every one ordinary basis, but the directors will not be taking advantage of the offer.

Shield has so far concentrated on the luxury residential market but, "the need to broad-

en the scope of developments," has led it to agree to buy a portfolio of commercial and industrial properties from the Heron Group for £8.945m, the company said.

It intends to pay for the acquisition with an allotment to a member of the Heron Group of 21.5m new convertible preference shares and the balance in cash. The properties have been independently valued at "not less than £7.5m."

The current joint venture facility agreed with Heron subsidiary the National Insurance and Guarantee Corporation in May 1987 is to be increased from £10m to £15m, the company said.

## Royal Bank £77m Third World provision

By David Lascell

Banking Editor

Royal Bank of Scotland is to make an exceptional provision of £77m against its Third World loans - matching recent moves by other UK and international banks to bolster their reserves for possible losses.

The provision will bring the Royal Bank's total provisions for countries in financial difficulty to £102m, equivalent to 20 per cent of its total exposure of £510m.

Mr Charles Winter, the group chief executive, said that the provisions had been made on loans to 19 countries and included the group's entire exposure, including interbank lending, acceptances and forward foreign exchange contracts.

"We believe by adopting this stance we have confirmed our policy of taking a very realistic approach to bad debt provisions."

Royal Bank said its main exposure is to Mexico (£115m), Brazil (£66m), other Latin American countries (£44m), Africa (£71m) and rest of the world (£27m). These are equivalent to 1.5 per cent of the group's total assets.

The Royal Bank's announcement was made in anticipation of the accounts which it will publish for the year ending September 30 1987. The approach, it said, takes account of the provisioning framework recently announced by the Bank of England which is based on a scoring system.

The bank said that it expects to maintain dividend growth despite the provisions.

The Royal Bank's provisions bring to more than £2.5bn the resources set aside by UK banks in the last two months to cover their Third World exposure.

## Thorpe held back

Pre-tax profit of F W Thorpe, maker of Thorlux lighting equipment, increased from £1.35m to £1.4m in the year ended June 30 1987.

Earnings came to 28.5p (27.4p) and the final dividend is 3.1p.

## Wolseley expands in the US via £61m acquisition

BY PHILIP COGGAN

Wolseley, the plumbing and heating distribution group, is making a major expansion of its US activities via an agreed \$60m (£61m) takeover of Familiar, one of the largest plumbing supplies companies in America.

The acquisition makes Wolseley the largest plumbing supplies company in the world.

It was financed by the first ever "vendor tender" in the UK, an idea conceived and executed by Rowe & Pitman, part of Warburg Securities.

Rowe & Pitman underwrote the issue of 9.5m shares at 625p each and then invited institutions to tender for the shares. Underwriting fees were dependent on the price which Rowe & Pitman obtained in the tender.

Had the striking price been set at only 625p, Rowe & Pitman would have earned no fees at all. However, it received the benefit of any excess over 625p, up to a limit of 0.75 per cent of the issue. Beyond that point (around 630p), any surplus was divided between Wolseley and Rowe & Pitman with the former receiving 80 per cent and the latter 10 per cent.

The striking price was set at 635p, a discount of 2.5 per cent to the price at which Wolseley's shares opened yesterday. There is no drawback for existing shareholders, since the issue represents less than 10 per cent of Wolseley's equity.

Familiar is based on the West Coast of the US and thus complements Wolseley's East Coast Ferguson chain of plumbing and heating distributors. Its 46 outlets, added to Ferguson's 122, will give Wolseley 168 US branches, as opposed to 305 in the UK.

In the year to June 30, Familiar made pre-tax profits of \$15.6m on turnover of \$321m.

In addition to the \$60.5m acquisition consideration, Wolseley will also be assuming \$19m of Familiar's corporate debt. On that basis the exit p/e is around 12.

Wolseley estimates that its pre-tax profits for the year to July 31 were not less than £75m, a 50 per cent increase on the previous year. It also forecast a final dividend of 10p, which raises the total by 21.7 per cent to 14p.

Analysts had previously marked their forecasts down from £75m to £70m after the interim results had revealed a downturn at Carolina Builders; the shares rose 2p to 650p yesterday.

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## Proposed change of name from Allied Plant Group Plc to Allied Partnership Group Plc

| UNAUDITED ABRIDGED CONSOLIDATED PROFIT AND LOSS ACCOUNT |            |            |
|---|------------|------------|
| Six months ended 30 June 1987                           |            |            |
|   | £          | £          |
| Turnover  | 26,884,270 | 21,480,434 |
| Profit before minority interests and taxation           | 1,144,333  | 687,983    |
| Minority interests                                      | 253,897    | 137,000    |
| Taxation  | 888,306    | 547,983    |
| Attributable profit after taxation                      | 5,750      | 12,950     |
| Less preference dividends                               | 84,400     | 84,400     |
| Earnings per share                                      | 1.83p      | 0.97p      |

Notes: Earnings per share in 1986 and 1987 based upon 62,491,500 and 62,440,911 respectively.

Salient highlights from the interim statement for the six months to 30th June 1987 issued today.

"For some time now the Board has felt that the inclusion of the word 'Plant' in your Group's name gives an inaccurate view of the Group's activities. It is proposed, therefore, that the name be changed to the 'Allied Partnership Group' retaining the continuity of the APG initials and reflecting the Group's management style and approach to new acquisitions and existing Group activities alike, rather than the description of a single activity."

- Net profit of \$1 million+ for first time.
- Earnings per share increase 50%+ for third successive year.
- Award for most outstanding overseas landscape project in 1987.
- Group name change to Allied Partnership Group.
- First interim dividend for 7 years, proposed 0.5p net per share.
- Profit improvement shown by all divisions.

APG

## BHP Chairman's 1987 Review

Following is the Chairman's Address to Shareholders at the Annual General Meeting in Melbourne on 22 September 1987.

Foremost in the minds of the Directors and management of your Company is the responsibility to create tangible returns to shareholders. This has been achieved to a pronounced degree in the past financial year largely as a result of the second highest profit the Company has yet recorded.

No less compelling for an enterprise such as ours, however, is the obligation to implement strategies which ensure a robust future. This too has been achieved more than satisfactorily of recent times.

By way of example, I cite significant compound annual growth in recent years in sales, in profit, in earnings per share and in dividend payout.

This year there was an 11 per cent increase in dividend payout, the one-for-five bonus issue and the rights to shares in the new company, BHP Gold Mines Ltd. One might also mention the dividend reinvestment plan which provided over \$275 million in new capital this year as about 35 per cent of shareholders took advantage of it.

Although our businesses are to face some formidable challenges, it is not unreasonable to expect that their momentum will continue to produce good profits.

### COMPELLING FACTORS

The global marketplace generally is as difficult as it has been for the better part of the 1980s, but there are signs of an improvement.

In that climate, our businesses have to do better than their competitors, to improve efficiencies, open new markets, develop new products. This they are doing, to a degree which is both commendable and encouraging. They are able to do so because of the quality of the assets the Company has discovered, acquired and developed, which enables us to market commodities around the world even in the most competitive circumstances. They are helped by the financial strength of the Company, the cumulative strengths of the groups and the calibre of their managements and (despite some industrial disturbance this year) a generally keen and well-motivated workforce.

Besides representing you to maximise returns from present operations, the Board's responsibility is to guide the Company for future increased profits. Three tangible undertakings are important in this regard: the North West Shelf, the proposed Escondido copper project and our oil interests in the Timor Sea. We expect all will be making sizeable contributions in the 1990s. As well, our financial position is sufficiently strong to encourage us to look actively for new investment opportunities which will significantly complement and supplement our main profit-generating activities. Our active and successful exploration, research and engineering arms will continue to help us create new business, too.

### PETROLEUM

The strong performance of BHP Petroleum relative to other international oil companies results from its position as a low cost producer. While some other oil companies are not so well positioned, we are able to acquire further attractive exploration opportunities.

BHP has petroleum interests in 20 countries on six continents, but Australia will remain our main profit base. There is, we believe,

## "Momentum will continue to produce good profits."



Sir James Boddington

an exciting future in the Timor Sea where the Jabiru field commenced production with BHP as operator for the first time. Jabiru 5A came on stream last month which lifted production from the field to almost 30 thousand barrels a day. Nearby is Challe, our 1984 discovery of a probable 15 to 25 million barrels.

In petroleum, the North West Shelf LNG project is a major expenditure but also potentially one of our main cash sources. By the time shipments to Japan commence towards the end of 1989, we will have invested almost \$2 billion on the project. When assessing the value of BHP, shareholders should not overlook this massive investment which should begin to have positive cash flows soon after.

### MINERALS

In our mining business, too, we managed the protracted world oversupply, slow growth, weak prices situation which prevailed for the past several years in a way which both maximised returns and improved our longer-term competitiveness. Overall, our Minerals Group sells to over 200 customers in 53 countries. Through aggressive action to diversify markets and increase volumes, the Group has captured 18 per cent of the world's seaborne coking coal trade, 15 per cent of the manganese market and 13 per cent of the world's iron ore trade.

We have concluded that Escondido is the best undeveloped copper project in the western world and could be an important profit centre for years to come. The ore grade would average 2.85 per cent copper over the first 10 years of operation which is much higher grade than existing major copper mining operations. The present shareholders (ourselves with 60 per cent, RTZ with 30 and a Japanese consortium headed by Mitsubishi with 10) are making good progress with feasibility studies and expect to

be in a position soon to decide when to proceed. Our other big copper interest, Ok Tedi in Papua New Guinea, which has recently come under our management, is operating at a profit.

### STEEL

Growth is an objective in our steel business as well, although here it is subservient to consolidating the large investments of the past four years to create improved profits in the short term.

Steel industries in Europe and North America are restructuring now, while BHP next year will have virtually completed a modernisation program to give us a strong international position. All steel produced at Port Kembla and Newcastle will be continuous cast, which will produce higher yields along with lower labour and energy costs.

So far I have reviewed the progress in our three main businesses as if they are stand alone, autonomous profit centres. Indeed, they are just that, but the story does not rest there. Each operates as an autonomous business, but at the same time benefits from the aggregate strength and accumulated expertise of the inter-related whole.

### INVESTMENTS

An active management program has resulted in current market values well exceeding the book value of our investments, currently by about \$700 million. The chief contributor to the surplus is the share investment in Elders IXL which is showing a good gain over cost.

Another significant involvement is BHP Gold Mines Ltd, the company we launched during the year and which presented its first quarterly report in June. Gold production increased about 50 per cent in the year and is likely to double in the current year.

In May we moved to increase our visibility by listing on the New York Exchange. We will list on stock exchanges in Switzerland and Germany next month. Then, early in 1988, we will seek listing on the Tokyo Exchange. We aim to create a world-wide demand for BHP stock and with it value for all shareholders.

### SUMMARY

In summary, we believe shareholders should look to the future - certainly the medium and longer term future - with some confidence.

For petroleum, we expect higher average prices than last year and benefits from the lifting of Australian Government market controls. With the significant weakening of the US\$ in recent times, mineral products priced in that currency have become extremely cheap for our customers. Concurrently the relative strength of the A\$ has penalised us as producers. Consequently, prices for some mineral products have already moved upward and we believe that others will participate in this trend in the course of future price discussions. This, coupled with cost cutting and increased volumes in coal, iron ore and gold, will hold us in good stead. For steel, we believe we will be able to operate at 100 per cent of capacity and what cannot be sold in Australia will be sold profitably overseas. We are in a good position to make further additions to our assets.

All in all, your Company is performing better than almost all its competitors and has built up a momentum which should warrant the confidence in it you have demonstrated by your investments.

Australia's  
**BHP**



## UK COMPANY NEWS

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 Attorneys for the Debtors

**Watts Blake £0.6m ahead midway**

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## Watts Blake £0.6m ahead midway

Notes due June 1996  
For the three months 28th September, 1987 to 29th December, 1987 the Notes will carry an interest rate of 7.8375% per annum with an interest amount of U.S. \$1,001.46 per

As part of this reorganisation Mr D.M. Coombes, Mr J. Moore and Mr P.D. Kave will resign

92.74 will be payable from  
December, 1987 per  
0.000 principal amount of  
£.

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## UK COMPANY NEWS

## Mowlem leaps to £15m midway

SUBSTANTIAL growth was experienced by the John Mowlem group in the first half of 1987, with turnover up from £288m to £359m and pre-tax profits from £6.7m to £15m.

That £15m profit was half of that made in the whole of 1986. Earnings worked through at 11.1p (10.4p) and the interim dividend on increased capital was 4.75p (4.5p).

Mr Philip Beck, chairman, said with the benefits to come from recent investments and continuing growth in the hire businesses, the outlook was one of further good progress.

In the period, operating profit rose from £6.9m to £15m, stemming from an encouraging performance in all businesses.

Acquisitions of Alfred Booth (John Mowlem Homes) and SGB fully met expectations and contributed to the increase in earnings.

John Mowlem Homes should produce an excellent result for the year. Contracting and Property business performed satisfactorily and management contracting continued its strong growth.

Scaffolding businesses showed good growth particularly in the UK. HSS Hire Group achieved excellent results, and since the beginning of the year five new businesses had been acquired in the tool hire market, including one in Paris.

Buehler produced much improved results, but the direc-

tors have already indicated they were considering the sale of the 78 per cent interest in view of the changes in the composition of the core business.

Mowlem is the owner and operator of the London City Airport, which opens to commercial traffic towards the end of next month.

## • comment

When Mowlem acquired SGB, some worried that the acquisition would dilute earnings - so the news that the enlarged group was still able to squeeze out another 7 per cent eps growth helped Mowlem's shares jump 14p to 520p yesterday.

There should be no surprise that a company with such a great exposure to the construction cycle should be forging ahead at the moment; the debate is over whether the undoubted management expertise of the group, will be enough to keep the group going through a downturn. Further acquisitions are likely as add-ons in the hire business but with the sale of Buehler likely to bring in £20m or so, the finances look healthy enough to allow a significant move into the US. Assuming £45m for the full year, the prospective p/e of 15.5 looks high enough; although the City airport looks a money-spinner, its benefits are still three years away.

## Hillsdown in £10m sale to J. Bibby

By Nikki Tait

Hillsdown Holdings, the food, furniture and property group, is to raise £10m in cash by the sale of its external animal feeds interests to J. Bibby, the agricultural and industrial conglomerate. The purchase price for the Nitrovit, Inghams Nitrovit and Wyatt & Bruce interests is equivalent to net asset value.

Hillsdown said yesterday that it would be keeping sufficient production capacity - four mills - to meet its internal requirements. It also retains the commercial pig operations and the additives and supplements business, where it is currently looking at a joint venture deal in China. The bulk of the animal feeds interests came into Hillsdown via the acquisition of the Imperial Group's egg and poultry businesses back in 1982.

By concentrating the remaining mills on internal requirements, Hillsdown argues that it will save the firm which Nitrovit might make on an annual basis. The feeds business has been highly competitive recently, and Hillsdown's chairman Mr Harry Solomon maintains that the company's interests were too large to sustain a niche position and too small to lead to any significant restructuring within the industry. Annual sales from the businesses sold are around £70m.

The £10m received, plus the additional £7m-£8m debt reduction which should flow through subsequently, will also help ease Hillsdown's balance sheet. Gearing, in the wake of the acquisition of Canada's Maple Leaf Mills, has risen to around 130 per cent. Trade debts and liabilities are not included in the sale but Bibby has undertaken to collect the debts on Hillsdown's behalf.

## Perry £4.8m acquisition

Perry Group, the Ford and General Motors main dealer, is to buy the Rocar Group, Yorkshire-based dealership for 24.8m, to be paid for by a mixture of cash and shares.

The bulk of the purchase will be paid for in cash amounting to some £4.3m. Perry also intends to issue 170,000 ordinary shares.

Rocar operates a Jaguar dealership, a Land Rover/Range Rover dealership, and four Austin Rover dealerships. The appropriate manufacturers have signified their approval.

Rocar made a pre-tax profit of £235,000 on a turnover of £30.5m in the year ended September 30, 1986. The net tangible assets of the business acquired are approximately £2m.

Motor dealerships accounted for 75 per cent of Perry's £2.2m trading profit last year, and the company has continued to go for growth through acquisition.

## BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official notices are not available as to whether the dividends are interim or final and the sub-dividend shown below are based on the last year's results.

**TODAY**  
Interline, Aurant International, BSO International, Boco Service, Carriway Industries, Centenary Trust, Colongraphic, Corporate Estates, Heston, Hunter, M.Y. Holdings, MWH Computers, S & U Stone, S.G. Holdings, Sharnbrook, United Plantations.

**FUTURE DATES**  
Interline: Aurant International, BSO International, Boco Service, Carriway Industries, Centenary Trust, Colongraphic, Corporate Estates, Heston, Hunter, M.Y. Holdings, MWH Computers, S & U Stone, S.G. Holdings, Sharnbrook, United Plantations.

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September 1987

## Menzies interim boost takes profits to £5.5m

John Menzies, wholesale and retail newsagent, bookseller and stationer, pushed profits ahead by 22 per cent from £4.5m to £5.5m for the six months ended August 1 1987 on a 10 per cent sales increase to £291.2m.

The directors stated that the margins for Christmas trading seemed favourable and second half profits were expected to exceed those for last year - total for 1986/87 was £22.7m.

Sales in the wholesale division were strong, the directors said, and helped towards offsetting the costs of rationalising London wholesale news distribution. Turnover in the group's retail chain had been buoyant, showing good increases both on budget and on last year.

The Early Learning chain in the UK was producing outstanding results and the expansion of

this chain in the US was accelerating, directors stated. They added that despite the considerable costs of starting a new retail concept in the US, they are confident in their belief that substantial rewards would accrue.

After tax of £2m (£1.7m) earnings are given as 6.2p (4.9p) while the interim dividend is lifted to 1.65p (1.5p) per share - last year's final payment was 3.15p.

Other group activities produced results as expected and the period benefited from a reduction in pension contributions.

• comment  
Menzies has been at a discount to the sector, because of the stodgy image of its wholesaling business. But the real thrust

of the group is now in Early Learning, where UK volume seems to have been up by as much as 10 per cent on a like for like basis with a further 15 per cent or so from new stores. In the US, losses will be higher this year than last, as the product range is refined and the group approaches its target of 40 or so outlets by Christmas; but the better the prospects in the US, the longer losses are likely to be sustained. In distribution, the rationalisation in London is now broadly complete, and although it will be years before the newspaper distribution market really settles down, the worst could well be over. At 46p, the shares are on a prospective multiple of 18 - ungenerous, but also uncharacteristically close to the sector average.

## Poor weather hits Freemans

THE POOR weather in June had a substantial adverse effect on the interim profits of Freemans, the mail order specialist. At the pre-tax level the profit improved marginally from £15.12m to £15.16m.

At the annual meeting in May the chairman, Mr John Brooman, said sales and profits were ahead. Yesterday he reported that the good demand for summer clothing up to late May was radically changed by the weather conditions persisting to the end of June.

Sales arising in that five-week period were 26m below expectations and the effect on profits was twofold. In addition to the lower than expected earnings, sales, the stocks largely became surplus to require-

ments and further losses were incurred in their disposal. Mr Brooman said sales from the autumn catalogue were ahead but the volume of recent weeks had been lower than anticipated. It was impossible to do more than indicate that this, coupled with the flat first half, must make it likely that the original target for full year profit would not be met.

Looking a little further ahead, he said that main catalogue would continue to produce most business and command most of the attention. But specialities were of great importance to the agency business and to the small, but fast expanding, direct mail activity. Prospects for the warehouse chain remained excellent. In the 28 weeks ended August

15 1987 turnover rose 16.5 per cent to £286.48m. Stripping out the first time contribution from Warehouse group and the Together Specialities the underlying growth trend was 9 per cent.

Trading profit came to £15.77m (£15.31m). Share of related companies profits were down to £145,000 (£128m) but the fall was offset to some extent by a cut in interest charges to £728,000 (£1.47m).

Earnings came through at 6.5p (6.7p) and the interim dividend is raised to 1.45p (1.35p).

Mr Ralph Aldred, managing director, has also become deputy chairman. Next May he will give up being managing director in favour of Mr Mike Hawker, who has become deputy managing director.

## Parker Knoll expands by 47% to near £7m

Parker Knoll, furniture and textiles group, topped last year's record annual pre-tax profits of £4.62m by 47 per cent. They totalled £6.81m on turnover up 33 per cent from £47.97m to £63.72m for the year to July 31 1987.

An increased final dividend of 13p (8p) was recommended, making 18p (12p) for the year. After tax of £2.2m (£1.78m), earnings per share rose by 60 per cent to 60.5p (38.1p).

Mr Martin Jourdan, chairman, said yesterday that the company had entered the current financial year with even stronger order books and a healthier market than had been experienced for some time.

He was confident that the group would be able to improve on this year's result and would also be successful in achieving some of its strategic goals and in broadening the base of group activities.

Mr Jourdan said the group's success was principally because of its policy of concentrating on the middle and upper end of markets. He believed the demand in the furniture sector was likely to remain

strong and the board was re-examining areas in that market which in the past had only been of secondary interest.

A key element in the company's strategy was to increase its penetration of the furnishings market. With the acquisition of Monkwell, the company had largely achieved its ambition in the UK but remained interested in the furnishings market abroad.

Group trading profit of £7.1m (£4.46m) consisted of £3.37m (£1.78m) from furniture operations, a rise of 88 per cent, and £3.74m (£2.68m) from textiles, a 40 per cent increase.

Net interest payable was £293,000 (£156,000) receivable. The results included for the first time a full year's contribution from Lock of London and seven months' contribution from Monkwell, which, after allowing for financing costs, together amounted to £222,000.

SPECTRUM GROUP: A. Stern, a director sold 50,000 ordinary on September 18 at 122p and 350,000 at 121p (2.64 per cent), taking his holding to 415,765 (3.74 per cent). A. Warren, a director, has sold 2m ordinary, N. Scott and Associates purchased 1.1m of these shares, taking their stake up to 29.4 per cent, with the balance placed with other investors.

## Estates and General ahead to £819,000

An increase from 2608,000 to £819,000 in first half profit was achieved by Estates and General Investments, property investor and developer.

Gross investment rental income moved up to £1.7m (£1.3m), while development income was again 2633,000 (£634,000). Interest charges were reduced to £1.56m (£1.18m).

Profit attributable to ordinary worked through at 2694,000 (£247,000), equal to 3.4p (2.5p) per share. The interim dividend is 1p (0.9p).

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## EQUITY &amp; GENERAL PLC

The Financial Services and Motor Distribution Group  
INTERIM STATEMENT FOR HALF YEAR TO JUNE 30TH 1987

|                                | Unaudited six months to 30th June 1987 | Unaudited six months to 30th June 1986 | Audited year ended 31st Dec. 1986 |
|--------------------------------|--|--|-----------------------------------|
| Turnover                       | £33,468                                | £30,942                                | £4,069                            |
| Net profit before taxation     | 434                                    | 348                                    | 768                               |
| Taxation                       | 112                                    | 227                                    | 585                               |
| Attributable ordinary dividend | 83                                     | 70                                     | 245                               |
| Share per 5p share             | 1.38p                                  | 0.87p                                  | 2.37p                             |

"Turnover and profits in the first half were up by nearly 25%. Earnings per share were up over 50% and shareholders will benefit by a 25% increase in their dividend. The publication of the long awaited D1 Report on the investigation into certain shareholdings can only speed our profitable progress and delayed expansion."

The interim dividend will be 0.4p per share (0.3p) payable on 8th January 1988 to shareholders on the register at the close of business on 27th November 1987.

For copies of the 1987 Interim Report, please contact: The Company Secretary, Equity & General PLC, 65 Grosvenor Street, London W1X 6DB.

## NOTICE OF PREPAYMENT

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(Incorporated with limited liability in Italy.)

U.S.\$20,000,000

Floating Rate Certificate of Deposit

Issued on 17th May, 1984

Maturity 22nd May, 1989. Callable on 20th November, 1987

Notice is hereby given in accordance with Clause 5 of the Certificate of Deposit (the "Certificate") that pursuant to Clause 5 of the Certificate Banco Di Roma (the "Bank") will prepay all the outstanding Certificates on 20th November, 1987 (the "Prepayment Date") at their principal amount. Payment of the principal amount, together with accrued interest to the Prepayment Date, will be made on the Prepayment Date against presentation and surrender of the Certificates at the London Branch of Banco Di Roma, 14-16 Eastcheap, London, EC3M 1JY. Interest will cease to accrue on the Certificates on the Prepayment Date.

By: Swiss Bank Corporation International Limited  
Agent Bank

**CRÉDIT D'EQUIPEMENT**  
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£100,000,000  
Guaranteed Floating Rate Notes due 1996  
For the three months 24th September, 1987 to 24th December, 1987 the Notes will carry an interest rate of 10 1/4% per annum and coupon amount of £1,277.74 per £50,000 Note and £127.77 per £5,000 Note, payable 24th December, 1987.

September 29, 1987, London  
By: Citibank, N.A. (CSI Dept.), Agent Bank **CITIBANK**

**CRÉDIT D'EQUIPEMENT**  
DES PETITES ET MOYENNES ENTREPRISES  
£100,000,000  
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Bankers Trust Company, London Agent Bank



## COMMODITIES AND AGRICULTURE

Bridget Bloom details latest moves to control EC cereal prices

## Last hope to halt spending spiral

THE REVOLUTION in cereal production has transformed the European Community in little more than a decade from one of the world's largest net importers of grain to one of its most important exporters. It is also at the heart of the current crisis over agricultural spending.

The European Commission estimates that the cost of supporting grain within the EC has risen from Ecu 1.7bn in 1984 to Ecu 5bn this year and a probable Ecu 6bn next year. The Commission believes that unless its proposals for stabilising these costs, published last week, are accepted by agricultural ministers, there will be little hope of arresting spiralling farm spending.

The proposals, due to be negotiated by ministers over the next few weeks, have already been criticised as too open-ended. They may gradually cut spending in a limited way, said Sir John Gifford, the influential Brussels-based weekly, last week. But they will provide the EC taxpayer with no protection against the important but uncertain effects of the international market.

At the centre of the problem is the open-ended nature of the EC's support system for grains. Wheat, barley and maize are by far the most important, accounting for 90 per cent of cereal production of some 154m tonnes last year.

The system has three key elements. It provides a high price to the farmer through guaranteed "buying-in" to so-called intervention stores. This price is protected through high import tariffs on most grains (though not on grain substitutes, a bone of contention with farmers).

And, critically, exported surplus grain is subsidised (called export restitution), to make EC grain competitive with other subsidised or unsubsidised grain which is sold on the much lower-priced world market.

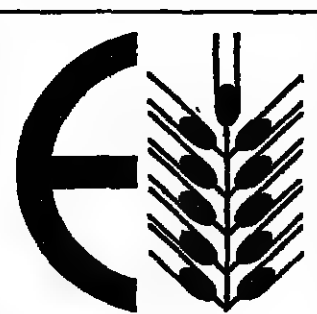
On average, EC grain prices have been 80 per cent above world prices in the past decade, while export subsidies now account for about 60 per cent

of total EC spending on grains. Much of the rest has gone on storing grain. Stocks have risen from 8.5m tonnes at the beginning of 1984 to 13m tonnes at the start of this year. The surplus has been stimulated by new varieties of grain and high inputs of fertiliser and pesticides, as well as the high support prices.

Production has risen by nearly 3 per cent a year — in Britain wheat production has almost doubled since entry to the EC in 1973. But consumption has stagnated within the EC and, worse, it is not for export. Demand from the Soviet Union, in the world at large.

Sensing trouble and warning of likely production totals of 155m tonnes in 1988 and 154m tonnes in 1989, the Commission introduced a series of tentative measures to control production and prices in 1982-83. The measures it chose — and what happened when farm ministers discussed them — are instructive.

The Commission proposed a threshold on production for the three seasons of 1982-83, 1983-84 and 1984-85. If exceeded, it would trigger price reductions in the following season. The 1984-85 threshold was 126m tonnes while production reached a record 173m tonnes. The measures should have resulted in a price reduction in 1985-86 of some 1 per cent. But the Commission cut its proposed



tomorrow by an assessment of the milk quota regime. Subsequent articles will cover beef, sheepmeat, wine, tobacco, fruit and vegetables, sugar and oilseeds.

price reduction to 3.6 per cent, and this was subsequently amended to 1.8 per cent. Even then, Germany, invoking its right of veto, stood against the reduction as being against the national interest. The Commission found a way round that, but the tiny reduction was in any case wiped out in most member states by currency adjustments.

Since then, other measures aimed at controls have been introduced. Most notably a so-called co-responsibility levy of 3 per cent of the intervention price was aimed at making producers pay a share of rising costs.

There have also been reductions in the intervention or guaranteed price, with varying effects. German farmers reckon, for example, that they will suffer a real decline of 10 per cent against the 5 per cent decrease in prices agreed last June. But currency adjustments mean that Britain's farmers will get a small increase.

What of the Commission's new proposals? They too would set a threshold of 155m tonnes for 1988-89, so the measures would not apply to the coming season, nor present harvest. There would be three types of penalty.

If the threshold is exceeded by 1 per cent or more, the Commission would have the

power to reduce intervention prices by up to 5 per cent in 1988-89 and 7.5 per cent in 1989-90, as well as to increase the co-responsibility levy by the same amount. It would also be able to curtail the availability of intervention buying.

There are critical differences between these proposals and earlier ones. One is that within limits set by ministers, the Commission would have the power to impose the penalties automatically, and in the current rather than the following season.

Another key difference is that in spite of the poor harvest this year which will temporarily alleviate the trend of rising production, farm ministers are more prepared to bite the bullet than three years ago. They are now under pressure from finance ministers.

Yet real difficulties remain. No government has yet responded in detail to the Commission's proposals, but in the interim skirmishings last week on the stabilisation plan as a whole, many ministers were clearly reluctant to give the commission the powers it seeks to make the plan work.

Indeed, so far only Britain has shown any enthusiasm for the Commission's initiative. On the financial front, the most serious criticism of the Commission's proposals is that it does nothing to put a ceiling on the amounts that will be bought into intervention — although, in theory, tightening the rules on when intervention might operate could help. Nor are limits set on the quantities of cereals which will claim export subsidies.

It is the Commission's commitment to make up the gap between the world cereal prices, expressed in dollars, and the high internal price which has proved so particularly damaging in the past.

At best, the Commission's proposals would stabilise spending on cereals, not limit it. This has left many observers speculating that the next step in limiting spending will involve imposition of quotas — probably involving leaving land fall — however unpopular that might be.

## LONDON MARKETS

SHARP FALLS in stocks of aluminium. London Metal Exchange warehouses helped prices for the metal to continue their recent bull trend yesterday. Stocks of the standard grade metal fell by 10,125 tonnes last week, and the three-month contract added 220 a tonne to the 565 gain over last week, closing at \$1,115.90 a tonne — its highest since December 28 1983. Stocks of high grade, or 99.7 per cent pure metal, fell by 5,175 tonnes. The three-month contract in high-grade metal, which put on \$63.50 last week closed up a further \$36.50 at \$1,550 a tonne. Dealers said the main factors helped the rise were a tight fundamental background, constructive charts and tightness of the LME because of potential commitments in the oilseed market. Meanwhile optimistic sentiment about the outcome of the continuing International Coffee Organisation talks on export quotas helped coffee prices to recover further ground in fairly modest trading.

LME prices supplied by Aluminat Metal Trading.

## ALUMINIUM

| 99.7% Unofficial + or - | High/Low |
|-------------------------|----------|
| per tonne               |          |
| 1980-1981               | 1,115.10 |
| 1981-1982               | 1,115.10 |
| 1982-1983               | 1,115.10 |
| 1983-1984               | 1,115.10 |
| 1984-1985               | 1,115.10 |
| 1985-1986               | 1,115.10 |
| 1986-1987               | 1,115.10 |
| 1987-1988               | 1,115.10 |
| 1988-1989               | 1,115.10 |
| 1989-1990               | 1,115.10 |
| 1990-1991               | 1,115.10 |
| 1991-1992               | 1,115.10 |
| 1992-1993               | 1,115.10 |
| 1993-1994               | 1,115.10 |
| 1994-1995               | 1,115.10 |
| 1995-1996               | 1,115.10 |
| 1996-1997               | 1,115.10 |
| 1997-1998               | 1,115.10 |
| 1998-1999               | 1,115.10 |
| 1999-2000               | 1,115.10 |
| 2000-2001               | 1,115.10 |
| 2001-2002               | 1,115.10 |
| 2002-2003               | 1,115.10 |
| 2003-2004               | 1,115.10 |
| 2004-2005               | 1,115.10 |
| 2005-2006               | 1,115.10 |
| 2006-2007               | 1,115.10 |
| 2007-2008               | 1,115.10 |
| 2008-2009               | 1,115.10 |
| 2009-2010               | 1,115.10 |
| 2010-2011               | 1,115.10 |
| 2011-2012               | 1,115.10 |
| 2012-2013               | 1,115.10 |
| 2013-2014               | 1,115.10 |
| 2014-2015               | 1,115.10 |
| 2015-2016               | 1,115.10 |
| 2016-2017               | 1,115.10 |
| 2017-2018               | 1,115.10 |
| 2018-2019               | 1,115.10 |
| 2019-2020               | 1,115.10 |
| 2020-2021               | 1,115.10 |
| 2021-2022               | 1,115.10 |
| 2022-2023               | 1,115.10 |
| 2023-2024               | 1,115.10 |
| 2024-2025               | 1,115.10 |
| 2025-2026               | 1,115.10 |
| 2026-2027               | 1,115.10 |
| 2027-2028               | 1,115.10 |
| 2028-2029               | 1,115.10 |
| 2029-2030               | 1,115.10 |
| 2030-2031               | 1,115.10 |
| 2031-2032               | 1,115.10 |
| 2032-2033               | 1,115.10 |
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| 2038-2039               | 1,115.10 |
| 2039-2040               | 1,115.10 |
| 2040-2041               | 1,115.10 |
| 2041-2042               | 1,115.10 |
| 2042-2043               | 1,115.10 |
| 2043-2044               | 1,115.10 |
| 2044-2045               | 1,115.10 |
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| 2046-2047               | 1,115.10 |
| 2047-2048               | 1,115.10 |
| 2048-2049               | 1,115.10 |
| 2049-2050               | 1,115.10 |
| 2050-2051               | 1,115.10 |
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| 2059-2060               | 1,115.10 |
| 2060-2061               | 1,115.10 |
| 2061-2062               | 1,115.10 |
| 2062-2063               | 1,115.10 |
| 2063-2064               | 1,115.10 |
| 2064-2065               | 1,115.10 |
| 2065-2066               | 1,115.10 |
| 2066-2067               | 1,115.10 |
| 2067-2068               | 1,115.10 |
| 2068-2069               | 1,115.10 |
| 2069-2070               | 1,115.10 |
| 2070-2071               | 1,115.10 |
| 2071-2072               | 1,115.10 |
| 2072-2073               | 1,115.10 |
| 2073-2074               | 1,115.10 |
| 2074-2075               | 1,115.10 |
| 2075-2076               | 1,115.10 |
| 2076-2077               | 1,115.10 |
| 2077-2078               | 1,115.10 |
| 2078-2079               | 1,115.10 |
| 2079-2080               | 1,115.10 |
| 2080-2081               | 1,115.10 |
| 2081-2082               | 1,115.10 |
| 2082-2083               | 1,115.10 |
| 2083-2084               | 1,115.10 |
| 2084-2085               | 1,115.10 |
| 2085-2086               | 1,115.10 |
| 2086-2087               | 1,115.10 |
| 2087-2088               | 1,115.10 |
| 2088-2089               | 1,115.10 |
| 2089-2090               | 1,115.10 |
| 2090-2091               | 1,115.10 |
| 2091-2092               | 1,115.10 |
| 2092-2093               | 1,115.10 |
| 2093-2094               | 1,115.10 |
| 2094-2095               | 1,115.10 |
| 2095-2096               | 1,115.10 |
| 2096-2097               | 1,115.10 |
| 2097-2098               | 1,115.10 |
| 2098-2099               | 1,115.10 |
| 2099-2100               | 1,115.10 |
| 2100-2101               | 1,115.10 |
| 2101-2102               | 1,115.10 |
| 2102-2103               | 1,115.10 |
| 2103-2104               | 1,115.10 |
| 2104-2105               | 1,115.10 |
| 2105-2106               | 1,115.10 |
| 2106-2107               | 1,115.10 |
| 2107-2108               | 1,115.10 |
| 2108-2109               | 1,115.10 |
| 2109-2110               | 1,115.10 |
| 2110-2111               | 1,115.10 |
| 2111-2112               | 1,115.10 |
| 2112-2113               | 1,115.10 |
| 2113-2114               | 1,115.10 |
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| 2263-2264               | 1,115.10 |
| 2264-2265               | 1,115.10 |
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| 2266-2267               |          |



## CURRENCIES, MONEY &amp; CAPITAL MARKETS

## FOREIGN EXCHANGES

## Dollar finds no inspiration

THE DOLLAR found no fresh inspiration from the Group of Seven meeting of finance ministers from the leading industrial nations in Washington at the weekend.

Finance ministers affirmed their commitment to the Paris currency agreement of February 1986, but this was widely expected, and had no impact.

In general the trend was for a slight improvement by the dollar, mainly as the result of optimism about a possible reduction in the US trade deficit on the budget and trade.

President Reagan agreed to sign the Gramm-Blanchard bill on the US budget and debt ceiling. Suggestions the US trade deficit in August to be published next month will decline from the record \$16.7bn in July have followed recent news about a reduction in the West German and Japanese trade surpluses.

These helped underpin the US currency, but dealers remained unimpressed, and the dollar would hold in its present trading range in the longer term. Sentiment pointed towards a further gradual weakening.

The dollar rose to DM1.6250 from DM1.6200, to FF6.0825 from FF6.07, to SF1.5140 from SF1.5110, and to Y44.10 from Y44.05.

On Bank of England figures the dollar's index rose to 101.3 from 101.2.

STERLING—Trading range against the dollar in 1987 is 1.6885 to 1.7118. August average 1.6985. Exchange rate index rose 0.2 to 101.3.

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72.2, compared with 71.9 six months ago.

Sterling shrugged off the disappointment of last week's UK trade figures. The dollar changed against the dollar and stronger in terms of the D-mark. The level of DM 3.00 was still regarded as a barrier for the pound, where the market fears a D-mark intervention.

There were no new factors and dealers pointed out there would be no statistics to influence the currency this week.

The pound eased 5 points to \$1.615-1.625, but rose to DM 2.9975 from DM 2.99, to FF 6.0825 from FF 6.07, to SF 1.5140 from SF 1.5110, and to Y 44.10 from Y 44.05.

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## FINANCIAL FUTURES

## Little reaction to G7 meeting

PRICES SHOWED little reaction to the weekend meeting of G7 ministers. Reaffirmation of the Louvre accord and little else, tended to fit into most people's expectations.

President Reagan's pledge to sanction legislation to reduce the US budget deficit had pushed prices higher in the Far East and while three-month Euro-dollars opened on a firm note in London, profit takers were quick to take their chance and values tended to drift away.

Scraping away the thin layer of hope brought about by prospects of a cut in the budget deficit, traders found little cause for comfort.

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and a higher trend in cash rates and an ever steepening yield curve meant that many speculators tended to remain extremely cautious.

Euro-dollars for December delivery opened at \$1.63 up from \$1.60 but slipped away to a low of \$1.58 before finishing at \$1.57.

US Treasury bonds opened much firmer in London after a strong finish in the Far East. However trading remained quiet in London and the December price traded between \$8.22 and \$8.36 for much of the morning, having opened at \$8.25, up from \$8.00 on Friday. The entry of Chicago and news that the US Treas-

ury was to hold a series of rescheduled note and bill auctions this week prompted a bout of sustained selling and the December price fell away to close at \$8.05.

Gift prices opened stronger in line with a firmer pound but with an absence of any key economic indicators over the next few days and little obvious prospect of an early change in interest rates so prices tended to remain within a narrow range. The December price opened at 114.21 up from 114.05 and traded in a range of 114.17-25 for much of the day before a late squeeze took values up to a closing level of 114.25.

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## Contracts and Tenders

MUNICIPAL COUNCIL OF MOMBASA  
MOMBASA SEWERAGE PROJECT  
PHASE 1—PART (A) — WEST MAINLAND  
PREQUALIFICATION OF CIVIL ENGINEERING CONTRACTORS FOR  
TENDERING OF CONTRACT WS/0007/IV: CONSTRUCTION  
OF CHANGAWA SEWAGE TREATMENT WORKS

The Municipal Council of Mombasa invites experienced Civil Engineering contractors to apply for prequalification questionnaires of the selection of registered tenders for tendering of Contract WS/0007/IV: Construction of Changaw Sewage Treatment Works which forms part of the Mombasa Sewerage Project.

Tenders will only be invited from contractors who receive prequalification status in response to this notice. This project is funded by the Saudi Fund for Development and any companies not licensed by the League of Arab States or the Kingdom of Saudi Arabia shall be considered for this prequalification.

The main project area known as Mombasa West Mainland is situated on the Mombasa Peninsula and forms the western part of the Municipality of Mombasa.

The contract consists of construction of the following for a sewage treatment works with a design capacity of 17100 cubic metres per day:

1. Inlet Works  
2. No. 100 Settling Tanks  
3. No. 100 Thickening Tanks  
4. No. 100 Sludge Drying Beds  
5. No. 100 Sludge Pumping Stations  
6. No. 100 Sludge Pumping Stations  
7. No. 100 Sludge Pumping Stations  
8. No. 100 Sludge Pumping Stations  
9. No. 100 Sludge Pumping Stations  
10. No. 100 Sludge Pumping Stations

Prequalification will be based upon the ability of the interested firm to perform the particular work satisfactorily, taking into account past performance and past performance on similar contracts, capability to undertake the project, equipment and plant and financial position.

Contractors who are interested in tendering for the contract are requested to apply for the prequalification questionnaire which will be available on and after 21st September 1987 from the Consulting Engineers, Howard Humphreys (Kenya) Ltd, 1st Floor, Standard House, P.O. Box 25510, Nairobi.

Applications for the prequalification questionnaire must be accompanied by a non-refundable payment of KShs 1000.00 by bank cheque, payable to the Municipal Council of Mombasa and sent to the Consulting Engineers, Howard Humphreys (Kenya) Ltd, 1st Floor, Standard House, P.O. Box 25510, Nairobi.

Completed prequalification questionnaires must be received at the Consulting Engineers at the above address on or before 10th October 1987. Documents returned after this date will not be considered.

Howard Humphreys (Kenya) Ltd  
1st Floor, Standard House  
P.O. Box 25510, Nairobi  
Tel. 24172/4194

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Completed prequalification questionnaires must be received at the Consulting Engineers at the above



Jointly compiled by the Financial Times, Goldman, Sachs & Co., and Wood Mackenzie & Co. Ltd. in conjunction with the Institute of Actuaries and the Faculty of Actuaries

| NATIONAL AND REGIONAL MARKETS                          | MONTHLY SEPTEMBER 28 1987 |                |                      |                      |                  | FRIDAY SEPTEMBER 25 1987 |                      |                      |           |          | DOLLAR INDEX      |  |  |
|--|---------------------------|----------------|----------------------|----------------------|------------------|--------------------------|----------------------|----------------------|-----------|----------|-------------------|--|--|
|  | US Dollar Index           | Day's Change % | Pound Sterling Index | Local Currency Index | Gross Div. Yield | US Dollar Index          | Pound Sterling Index | Local Currency Index | 1987 High | 1987 Low | Year ago (approx) |  |  |
| Figures in parentheses show number of stocks per group |                           |                |                      |                      |                  |                          |                      |                      |           |          |                   |  |  |
| Australia (93)   | 175.63                    | +0.2           | 158.57               | 160.90               | 2.42             | 175.32                   | 158.25               | 161.03               | 180.81    | 99.92    | 82.1              |  |  |
| Austria (16)   | 100.84                    | +0.1           | 91.05                | 95.99                | 2.16             | 100.75                   | 90.94                | 95.39                | 102.87    | 85.53    | 93.53             |  |  |
| Belgium (48)   | 127.56                    | -0.2           | 111.17               | 119.69               | 3.97             | 127.84                   | 115.39               | 119.80               | 134.89    | 96.19    | 89.25             |  |  |
| Canada (229)   | 136.93                    | +0.1           | 123.63               | 130.63               | 2.36             | 136.69                   | 129.99               | 141.78               | 129.99    | 94.78    | 96.30             |  |  |
| Denmark (10)   | 110.36                    | +0.3           | 105.42               | 111.49               | 2.55             | 110.65                   | 105.30               | 111.12               | 126.63    | 98.18    | 90.18             |  |  |
| France (121)   | 111.01                    | -0.7           | 100.23               | 105.92               | 2.67             | 111.74                   | 100.86               | 106.40               | 121.82    | 98.39    | 94.04             |  |  |
| West Germany (92)                                      | 100.15                    | -0.4           | 90.43                | 95.02                | 2.00             | 100.60                   | 90.80                | 95.21                | 104.95    | 84.00    | 90.97             |  |  |
| Hong Kong (45)   | 195.67                    | +1.7           | 140.55               | 150.07               | 3.97             | 195.17                   | 140.63               | 153.49               | 195.69    | 96.69    | 89.18             |  |  |
| Italy (241)  | 147.88                    | +1.5           | 133.52               | 141.70               | 3.17             | 147.95                   | 139.82               | 147.88               | 99.50     | 92.00    | 82.80             |  |  |
| Japan (76)   | 92.10                     | +0.6           | 83.16                | 90.49                | 2.03             | 91.53                    | 82.62                | 89.82                | 112.11    | 84.22    | 98.19             |  |  |
| Italy (458)  | 148.65                    | +3.5           | 134.22               | 135.40               | 0.51             | 143.98                   | 129.60               | 130.57               | 161.28    | 100.00   | 101.67            |  |  |
| Malaysia (36)  | 176.94                    | +1.9           | 149.76               | 154.70               | 2.14             | 176.70                   | 146.24               | 154.24               | 184.24    | 98.24    | 94.24             |  |  |
| Netherlands (37)                                       | 125.56                    | +1.7           | 113.87               | 116.68               | 3.46             | 125.44                   | 111.63               | 114.48               | 131.41    | 96.45    | 94.63             |  |  |
| New Zealand (24)                                       | 136.16                    | +0.5           | 121.14               | 129.87               | 2.65             | 133.54                   | 120.54               | 110.25               | 138.99    | 83.95    | 74.38             |  |  |
| Norway (84)  | 151.15                    | +1.8           | 138.18               | 145.77               | 1.74             | 151.07                   | 141.60               | 145.10               | 161.60    | 98.60    | 95.31             |  |  |
| Portugal (27)  | 145.20                    | +2.0           | 149.16               | 159.19               | 1.54             | 142.00                   | 146.22               | 156.10               | 174.28    | 99.29    | 88.65             |  |  |
| South Africa (61)                                      | 186.48                    | -0.2           | 168.37               | 174.78               | 3.11             | 186.84                   | 168.64               | 175.04               | 198.09    | 100.00   | 104.12            |  |  |
| Spain (43)   | 159.32                    | -0.7           | 143.85               | 146.71               | 2.70             | 160.38                   | 144.73               | 147.63               | 165.92    | 100.00   | 97.46             |  |  |
| Sweden (33)  | 126.22                    | -1.6           | 115.77               | 121.43               | 1.91             | 130.29                   | 117.63               | 125.05               | 132.10    | 90.85    | 95.31             |  |  |
| Switzerland (53)                                       | 108.29                    | +0.1           | 97.77                | 101.64               | 1.64             | 108.13                   | 97.60                | 101.29               | 110.00    | 92.01    | 90.25             |  |  |
| United Kingdom (332)                                   | 159.24                    | +2.0           | 143.78               | 143.78               | 2.14             | 157.69                   | 142.34               | 142.34               | 162.87    | 99.65    | 89.39             |  |  |
| USA (586)  | 131.81                    | +0.9           | 119.01               | 131.81               | 2.79             | 130.69                   | 117.96               | 130.69               | 137.42    | 100.00   | 95.63             |  |  |
| Europe (928)   | 128.68                    | +0.4           | 116.18               | 119.46               | 2.78             | 128.12                   | 115.65               | 118.81               | 128.88    | 99.78    | 91.87             |  |  |
| Pacific Basin (332)                                    | 149.80                    | +0.3           | 135.25               | 136.76               | 0.68             | 145.01                   | 130.89               | 132.04               | 158.77    | 100.00   | 100.20            |  |  |
| Pacific (21)   | 127.48                    | +0.2           | 117.48               | 122.48               | 2.48             | 127.48                   | 117.48               | 122.48               | 127.48    | 100.00   | 99.48             |  |  |
| North America (715)                                    | 128.68                    | +0.8           | 119.26               | 131.74               | 2.76             | 131.01                   | 118.86               | 130.67               | 137.55    | 100.00   | 95.67             |  |  |
| Europe Ex. UK (596)                                    | 109.69                    | -0.1           | 99.04                | 104.24               | 2.46             | 109.75                   | 99.06                | 104.10               | 111.97    | 98.02    | 93.42             |  |  |
| Pacific Ex. Japan (225)                                | 164.05                    | +0.8           | 148.11               | 153.72               | 2.97             | 162.73                   | 146.89               | 152.99               | 164.03    | 99.92    | 87.78             |  |  |
| US Ex. Canada (22)                                     | 128.12                    | +0.2           | 135.05               | 138.12               | 1.48             | 128.12                   | 135.05               | 138.12               | 127.80    | 100.00   | 99.82             |  |  |
| World Ex. UK (226)                                     | 136.87                    | +1.7           | 122.67               | 129.72               | 1.83             | 133.55                   | 122.54               | 127.34               | 138.82    | 100.00   | 97.08             |  |  |
| World Ex. So. Af. (294)                                | 137.63                    | +1.7           | 124.22               | 130.96               | 1.95             | 136                      | 122.18               | 128.65               | 139.47    | 100.00   | 96.35             |  |  |
| World Ex. Japan (4203)                                 | 132.84                    | +0.7           | 119.94               | 128.83               | 2.75             | 131.95                   | 119.10               | 127.94               | 134.05    | 100.00   | 95.86             |  |  |
| The World Index (9194)                                 | 137.94                    | +1.7           | 124.55               | 131.03               | 1.96             | 136.69                   | 122.48               | 128.73               | 139.75    | 100.00   | 96.40             |  |  |

Base values: Dec 31, 1986 = 100

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**EUROPEAN OPTIONS EXCHANGE**

| Series   |       | Nov 87  |      | Feb 88   |       | May 88  |       | Stock    |
|----------|-------|---------|------|----------|-------|---------|-------|----------|
|          |       | Vol.    | Last | Vol.     | Last  | Vol.    | Last  |          |
| GOLD C   | \$460 |         |      | 1        | 25.50 |         |       | \$465.30 |
| GOLD C   | \$460 | 94      | 7.20 |          |       |         |       | "        |
| GOLD C   | \$300 | 88      | 3    |          |       | 35      | 20.40 | "        |
| GOLD P   | \$420 |         |      | 110      | 4.40  |         |       | "        |
|          |       | Dec. 87 |      | March 88 |       | June 88 |       |          |
| SILVER C | \$750 | 10      | 3    | 10       |       |         |       | \$747    |
| SILVER C | \$800 | 3       | 30   | 2        | 80    |         |       | "        |
|          |       | Oct. 87 |      | Nov. 87  |       | Dec. 87 |       |          |
| OPT C    | FL308 | 100     | 2.80 |          |       | 30      | 3.50  | FL307.22 |
|          |       | Oct. 87 |      | Nov. 87  |       | Dec. 87 |       |          |
| SPI C    | FL206 |         | 5    | 10       | 6     | 36      | 6.90  | FL205.27 |
| SPI C    | FL205 | 28      | 1.60 |          | 7     | 3       |       | "        |
| SPI C    | FL210 | 205     | 0.50 | 51       | 0.90  |         |       | "        |
| SPI C    | FL220 | 10      | 0.10 |          |       |         |       | "        |
| SPI P    | FL220 | 22      | 1.80 |          |       | 9       | 4.30  | "        |
|          |       | May 88  |      | Jun 88   |       | Sept 88 |       |          |
| SPI C    | FL200 |         |      | 1        | 7.60  |         |       | FL205.27 |
| SPI C    | FL198 |         |      |          |       | 1       | 3.50  | "        |
| SPI C    | FL208 |         | 7.20 |          |       |         |       | "        |
| SPI C    | FL210 |         | 9.30 |          |       |         |       | "        |

[illegible]**FT CROSSWORD PUZZLE No. 6,442**

**DANTE**

A 31x31 crossword puzzle grid. The grid is black and white, with black squares forming a complex pattern. Numbers 1 through 31 are placed in the starting squares of the words. The numbers are distributed as follows:

- Row 1: 1, 2, 3, 4, 5, 6, 7, 8
- Row 2: 9
- Row 3: 10, 11
- Row 4: 12, 13
- Row 5: 14
- Row 6: 15, 16, 17
- Row 7: 18
- Row 8: 19
- Row 9: 20
- Row 10: 21
- Row 11: 22, 23
- Row 12: 24, 25
- Row 13: 26
- Row 14: 27
- Row 15: 28, 29
- Row 16: 30, 31

**ACROSS**

- |    |   |    |  |
|----|---|----|--|
| 1  | His cricket records still stand today (5)       | 3  | Wanders away from the street lights (6)                    |
| 4  | They travel with others to work (8)             | 9  | Quick to move, I left in times (6)                         |
| 10 | Badly aligned at the front (7)                  | 14 | Locality is required, for instance, in a union (10)        |
| 11 | His drawings are refreshing (7)                 | 17 | Card one has not turned over (9)                           |
| 12 | An act of duplicity? (4)                        | 18 | Involved in a score or film story (8)                      |
| 13 | One of the fruits of advanced age? (10)         | 19 | Not put down before going out (6)                          |
| 15 | Sewer used for the introduction of drugs (6)    | 22 | Cheap newspaper has a stock phrase for the riff-raff (6)   |
| 16 | Profit in a way when in opposition (7)          | 23 | How pointless to follow a girl in a state (5)              |
| 20 | Time for expiation (7)                          | 25 | Question one is on Irish force seen in the Middle East (5) |
| 21 | Clergman asking point to heart may be fired (6) | 27 | A sporting investment aid (4)                              |
| 24 | A Spanish fan (10)                              |    |  |
| 26 | A sign of increasing significance (4)           |    |  |

### Solution to Puzzle No. 6,441

number (5-3)

31 A golfer won't take it lying down (5)

**DOWN**

1 Congratulations on a boring job completed (4, 4)

2 What the bank has to say of your account? (5)

3 Take a deal up for the girl (4)

4 On balance, it's depressing to do this (6)

5 The present US president is non-democratic (10) -

6 Your name down to go in (5)

**ACROSS**

1 A person who is a little bit of a nut (5)

2 A person who is a little bit of a nut (5)

3 A person who is a little bit of a nut (5)

4 A person who is a little bit of a nut (5)

5 A person who is a little bit of a nut (5)

6 A person who is a little bit of a nut (5)

7 A person who is a little bit of a nut (5)

8 A person who is a little bit of a nut (5)

9 A person who is a little bit of a nut (5)

10 A person who is a little bit of a nut (5)

11 A person who is a little bit of a nut (5)

12 A person who is a little bit of a nut (5)

13 A person who is a little bit of a nut (5)

14 A person who is a little bit of a nut (5)

15 A person who is a little bit of a nut (5)

16 A person who is a little bit of a nut (5)

17 A person who is a little bit of a nut (5)

18 A person who is a little bit of a nut (5)

19 A person who is a little bit of a nut (5)

20 A person who is a little bit of a nut (5)

21 A person who is a little bit of a nut (5)

22 A person who is a little bit of a nut (5)

23 A person who is a little bit of a nut (5)

24 A person who is a little bit of a nut (5)

25 A person who is a little bit of a nut (5)

26 A person who is a little bit of a nut (5)

27 A person who is a little bit of a nut (5)

28 A person who is a little bit of a nut (5)

29 A person who is a little bit of a nut (5)

30 A person who is a little bit of a nut (5)

31 A person who is a little bit of a nut (5)

## BASE LENDING RATES

[illegible]

## Contracts & Tenders

**MUNICIPAL COUNCIL**

**OF NOMBASA**  
**NOMBASA SEWERAGE PROJECT**

PHASE 1—PART (A)—WEST MAINLAND

**TENDERING OF CONTRACT WS/00/01-VI  
FOR MECHANICAL AND ELECTRICAL WORKS  
FOR CHANGAMBE SEWAGE TREATMENT WORKS**

The Municipal Council of Morombe invites experienced electrical/mechanical contractors to apply for tender for the selection of a contractor for the tendering of Contract WS/00/01-VI—Mechanical and Electrical Works for Changambe Sewage Treatment Works which forms part of the

Tenders will only be invited from contractors who receive prequalified status in response to this notice. This project is funded by the Saudi Fund for Development, Kingdom of Saudi Arabia. The Kingdom of Saudi Arabia is not a member of the Kingdom of Saudi Arabia shall be considered for this prequalification.

The main project area known as Morombe West Mainland is situated on the Kanyaga Peninsula, Morombe District, Madagascar.

The contract consists of the supply, installation and commissioning of all electrical and mechanical equipment for a sewage treatment works with a design capacity of

(a) Inlet Works  
4 No. Aeration Tanks  
4 No. Final Settlement Tanks  
2 No. Sludge Thickening Tanks  
Return Sludge Pumping Station  
Thickened Sludge Pumping Station  
Wastout Pumping Station  
Pressure Effluent Discharge Station

(c) All electrical cabling and control equipment for the above, including substation.

(d) Electrical fittings and cabling for Staff House, Administration Building, Workshops and Stores.

Preference will be given to the ability of the interested firm to perform the particular work satisfactorily, taking into account inter-alia: experience and past performance on similar contracts, capabilities with respect to personnel, equipment and facilities.

Contractors who are interested in tendering for the contract are requested to apply for the prequalification questionnaires which will be made available to them by the following:-

Supplies and Services Engineers, Howard Humphries (PO) Ltd at either of the following offices:—

Howard Humphries (PO) Ltd  
P.O. Box, Standard Street,  
Bristol, B2 5SE, England  
P.O. Box 30156, Nairobi  
Tel. 33514/33515/33516/33517/33518

Howard Humphreys (Kenya) Ltd  
Arcot House, Mbarak Hirway Street  
P.O. Box B5510 Mombasa  
Tel. 24197/24194

The application for the prequalification questionnaire must be accompanied by a deposit of KShs 1,000.00 by bank cheque, payable to the Municipal Council of Mombasa but submitted to the Consulting Engineers.

Completed prequalification questionnaires must be returned to the Consulting Engineers at the above address on or before 19th October 1987. Documents received after this date will not be considered.

Town Hall  
Mombasa Municipal Council

(M.K. Mumbwa)  
Town Clerk

# PROPERTY ALONG THE M25

**The Financial Times proposes to publish this  
survey on  
FRIDAY 16th OCTOBER 1987**

**For further information contact:**

Joanna Dawson

or your usual Financial Times representative

**FINANCIAL TIMES**

EUROPE'S BUSINESS NEWSPAPER



Svenska & Company Ltd

**“My rule was always to do the business of the day in the day”**

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**A MEMBER OF THE SVENSKA HANDELSBANKEN GROUP**  
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**AUTHORISED  
UNIT TRUSTS**

[illegible]



— 2 —







## LONDON SHARE SERVICE

[illegible]



| STK | Stock | Price | + - | Vol | Net | Gw | Gr |
|-----|-------|-------|-----|-----|-----|----|----|
|-----|-------|-------|-----|-----|-----|----|----|

|    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 99 | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 | 241 | 242 | 243 | 244 | 245 | 246 | 247 | 248 | 249 | 250 | 251 | 252 | 253 | 254 | 255 | 256 | 257 | 258 | 259 | 260 | 261 | 262 | 263 | 264 | 265 | 266 | 267 | 268 | 269 | 270 | 271 | 272 | 273 | 274 | 275 | 276 | 277 | 278 | 279 | 280 | 281 | 282 | 283 | 284 | 285 | 286 | 287 | 288 | 289 | 290 | 291 | 292 | 293 | 294 | 295 | 296 | 297 | 298 | 299 | 300 | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 | 319 | 320 | 321 | 322 | 323 | 324 | 325 | 326 | 327 | 328 | 329 | 330 | 331 | 332 | 333 | 334 | 335 | 336 | 337 | 338 | 339 | 340 | 341 | 342 | 343 | 344 | 345 | 346 | 347 | 348 | 349 | 350 | 351 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | 360 | 361 | 362 | 363 | 364 | 365 | 366 | 367 | 368 | 369 | 370 | 371 | 372 | 373 | 374 | 375 | 376 | 377 | 378 | 379 | 380 | 381 | 382 | 383 | 384 | 385 | 386 | 387 | 388 | 389 | 390 | 391 | 392 | 393 | 394 | 395 | 396 | 397 | 398 | 399 | 400 | 401 | 402 | 403 | 404 | 405 | 406 | 407 | 408 | 409 | 410 | 411 | 412 | 413 | 414 | 415 | 416 | 417 | 418 | 419 | 420 | 421 | 422 | 423 | 424 | 425 | 426 | 427 | 428 | 429 | 430 | 431 | 432 | 433 | 434 | 435 | 436 | 437 | 438 | 439 | 440 | 441 | 442 | 443 | 444 | 445 | 446 | 447 | 448 | 449 | 450 | 451 | 452 | 453 | 454 | 455 | 456 | 457 | 458 | 459 | 460 | 461 | 462 | 463 | 464 | 465 | 466 | 467 | 468 | 469 | 470 | 471 | 472 | 473 | 474 | 475 | 476 | 477 | 478 | 479 | 480 | 481 | 482 | 483 | 484 | 485 | 486 | 487 | 488 | 489 | 490 | 491 | 492 | 493 | 494 | 495 | 496 | 497 | 498 | 499 | 500 | 501 | 502 | 503 | 504 | 505 | 506 | 507 | 508 | 509 | 510 | 511 | 512 | 513 | 514 | 515 | 516 | 517 | 518 | 519 | 520 | 521 | 522 | 523 | 524 | 525 | 526 | 527 | 528 | 529 | 530 | 531 | 532 | 533 | 534 | 535 | 536 | 537 | 538 | 539 | 540 | 541 | 542 | 543 | 544 | 545 | 546 | 547 | 548 | 549 | 550 | 551 | 552 | 553 | 554 | 555 | 556 | 557 | 558 | 559 | 560 | 561 | 562 | 563 | 564 | 565 | 566 | 567 | 568 | 569 | 570 | 571 | 572 | 573 | 574 | 575 | 576 | 577 | 578 | 579 | 580 | 581 | 582 | 583 |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|

|     |                     |     |       |     |     |
|-----|---------------------|-----|-------|-----|-----|
| 105 | Martian (T) Luby    | 228 | 4.0   | 3.2 | 2.5 |
| 153 | Martin (U) Erne.10p | 235 | 4.0   | 3.0 | 2.5 |
| 251 | Martin (U) Erne.10p | 247 | 073-2 | 2.3 | 5.0 |

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|     |                   |     |    |      |     |   |
|-----|-------------------|-----|----|------|-----|---|
| 171 | 4Piston Int.      | 390 | -1 | 3.99 | 3.2 | 2 |
| 113 | 4Piston High. Sp. | 263 | +3 | 93.0 | 24  | 1 |
| 12  | Blackout 310      | 45  | +2 | 1    |     |   |

|     |                   |     |     |     |     |     |     |     |     |
|-----|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|
| 251 | De. Co. PA Cl.    | 181 | 101 | 7   | 7   | 7   | 7   | 7   | 7   |
| 252 | Personal          | 182 | 102 | 102 | 102 | 102 | 102 | 102 | 102 |
| 253 | Power Duffing 300 | 183 | 103 | 103 | 103 | 103 | 103 | 103 | 103 |
| 254 | Power Duffing 300 | 184 | 104 | 104 | 104 | 104 | 104 | 104 | 104 |
| 255 | Power Duffing 300 | 185 | 105 | 105 | 105 | 105 | 105 | 105 | 105 |
| 256 | Power Duffing 300 | 186 | 106 | 106 | 106 | 106 | 106 | 106 | 106 |
| 257 | Power Duffing 300 | 187 | 107 | 107 | 107 | 107 | 107 | 107 | 107 |
| 258 | Power Duffing 300 | 188 | 108 | 108 | 108 | 108 | 108 | 108 | 108 |
| 259 | Power Duffing 300 | 189 | 109 | 109 | 109 | 109 | 109 | 109 | 109 |
| 260 | Power Duffing 300 | 190 | 110 | 110 | 110 | 110 | 110 | 110 | 110 |
| 261 | Power Duffing 300 | 191 | 111 | 111 | 111 | 111 | 111 | 111 | 111 |
| 262 | Power Duffing 300 | 192 | 112 | 112 | 112 | 112 | 112 | 112 | 112 |
| 263 | Power Duffing 300 | 193 | 113 | 113 | 113 | 113 | 113 | 113 | 113 |
| 264 | Power Duffing 300 | 194 | 114 | 114 | 114 | 114 | 114 | 114 | 114 |
| 265 | Power Duffing 300 | 195 | 115 | 115 | 115 | 115 | 115 | 115 | 115 |
| 266 | Power Duffing 300 | 196 | 116 | 116 | 116 | 116 | 116 | 116 | 116 |
| 267 | Power Duffing 300 | 197 | 117 | 117 | 117 | 117 | 117 | 117 | 117 |
| 268 | Power Duffing 300 | 198 | 118 | 118 | 118 | 118 | 118 | 118 | 118 |
| 269 | Power Duffing 300 | 199 | 119 | 119 | 119 | 119 | 119 | 119 | 119 |
| 270 | Power Duffing 300 | 200 | 120 | 120 | 120 | 120 | 120 | 120 | 120 |
| 271 | Power Duffing 300 | 201 | 121 | 121 | 121 | 121 | 121 | 121 | 121 |
| 272 | Power Duffing 300 | 202 | 122 | 122 | 122 | 122 | 122 | 122 | 122 |
| 273 | Power Duffing 300 | 203 | 123 | 123 | 123 | 123 | 123 | 123 | 123 |
| 274 | Power Duffing 300 | 204 | 124 | 124 | 124 | 124 | 124 | 124 | 124 |
| 275 | Power Duffing 300 | 205 | 125 | 125 | 125 | 125 | 125 | 125 | 125 |
| 276 | Power Duffing 300 | 206 | 126 | 126 | 126 | 126 | 126 | 126 | 126 |
| 277 | Power Duffing 300 | 207 | 127 | 127 | 127 | 127 | 127 | 127 | 127 |
| 278 | Power Duffing 300 | 208 | 128 | 128 | 128 | 128 | 128 | 128 | 128 |
| 279 | Power Duffing 300 | 209 | 129 | 129 | 129 | 129 | 129 | 129 | 129 |
| 280 | Power Duffing 300 | 210 | 130 | 130 | 130 | 130 | 130 | 130 | 130 |
| 281 | Power Duffing 300 | 211 | 131 | 131 | 131 | 131 | 131 | 131 | 131 |
| 282 | Power Duffing 300 | 212 | 132 | 132 | 132 | 132 | 132 | 132 | 132 |
| 283 | Power Duffing 300 | 213 | 133 | 133 | 133 | 133 | 133 | 133 | 133 |
| 284 | Power Duffing 300 | 214 | 134 | 134 | 134 | 134 | 134 | 134 | 134 |
| 285 | Power Duffing 300 | 215 | 135 | 135 | 135 | 135 | 135 | 135 | 135 |
| 286 | Power Duffing 300 | 216 | 136 | 136 | 136 | 136 | 136 | 136 | 136 |
| 287 | Power Duffing 300 | 217 | 137 | 137 | 137 | 137 | 137 | 137 | 137 |
| 288 | Power Duffing 300 | 218 | 138 | 138 | 138 | 138 | 138 | 138 | 138 |
| 289 | Power Duffing 300 | 219 | 139 | 139 | 139 | 139 | 139 | 139 | 139 |
| 290 | Power Duffing 300 | 220 | 140 | 140 | 140 | 140 | 140 | 140 | 140 |
| 291 | Power Duffing 300 | 221 | 141 | 141 | 141 | 141 | 141 | 141 | 141 |
| 292 | Power Duffing 300 | 222 | 142 | 142 | 142 | 142 | 142 | 142 | 142 |
| 293 | Power Duffing 300 | 223 | 143 | 143 | 143 | 143 | 143 | 143 | 143 |
| 294 | Power Duffing 300 | 224 | 144 | 144 | 144 | 144 | 144 | 144 | 144 |
| 295 | Power Duffing 300 | 225 | 145 | 145 | 145 | 145 | 145 | 145 | 145 |
| 296 | Power Duffing 300 | 226 | 146 | 146 | 146 | 146 | 146 | 146 | 146 |
| 297 | Power Duffing 300 | 227 | 147 | 147 | 147 | 147 | 147 | 147 | 147 |
| 298 | Power Duffing 300 | 228 | 148 | 148 | 148 | 148 | 148 | 148 | 148 |
| 299 | Power Duffing 300 | 229 | 149 | 149 | 149 | 149 | 149 | 149 | 149 |
| 300 | Power Duffing 300 | 230 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 301 | Power Duffing 300 | 231 | 151 | 151 | 151 | 151 | 151 | 151 | 151 |
| 302 | Power Duffing 300 | 232 | 152 | 152 | 152 | 152 | 152 | 152 | 152 |
| 303 | Power Duffing 300 | 233 | 153 | 153 | 153 | 153 | 153 | 153 | 153 |
| 304 | Power Duffing 300 | 234 | 154 | 154 | 154 | 154 | 154 | 154 | 154 |
| 305 | Power Duffing 300 | 235 | 155 | 155 | 155 | 155 | 155 | 155 | 155 |
| 306 | Power Duffing 300 | 236 | 156 | 156 | 156 | 156 | 156 | 156 | 156 |
| 307 | Power Duffing 300 | 237 | 157 | 157 | 157 | 157 | 157 | 157 | 157 |
| 308 | Power Duffing 300 | 238 | 158 | 158 | 158 | 158 | 158 | 158 | 158 |
| 309 | Power Duffing 300 | 239 | 159 | 159 | 159 | 159 | 159 | 159 | 159 |
| 310 | Power Duffing 300 | 240 | 160 | 160 | 160 | 160 | 160 | 160 | 160 |
| 311 | Power Duffing 300 | 241 | 161 | 161 | 161 | 161 | 161 | 161 | 161 |
| 312 | Power Duffing 300 | 242 | 162 | 162 | 162 | 162 | 162 | 162 | 162 |
| 313 | Power Duffing 300 | 243 | 163 | 163 | 163 | 163 | 163 | 163 | 163 |
| 314 | Power Duffing 300 | 244 | 164 | 164 | 164 | 164 | 164 | 164 | 164 |
| 315 | Power Duffing 300 | 245 | 165 | 165 | 165 | 165 | 165 | 165 | 165 |
| 316 | Power Duffing 300 | 246 | 166 | 166 | 166 | 166 | 166 | 166 | 166 |
| 317 | Power Duffing 300 | 247 | 167 | 167 | 167 | 167 | 167 | 167 | 167 |
| 318 | Power Duffing 300 | 248 | 168 | 168 | 168 | 168 | 168 | 168 | 168 |
| 319 | Power Duffing 300 | 249 | 169 | 169 | 169 | 169 | 169 | 169 | 169 |
| 320 | Power Duffing 300 | 250 | 170 | 170 | 170 | 170 | 170 | 170 | 170 |
| 321 | Power Duffing 300 | 251 | 171 | 171 | 171 | 171 | 171 | 171 | 171 |
| 322 | Power Duffing 300 | 252 | 172 | 172 | 172 | 172 | 172 | 172 | 172 |
| 323 | Power Duffing 300 | 253 | 173 | 173 | 173 | 173 | 173 | 173 | 173 |
| 324 | Power Duffing 300 | 254 | 174 | 174 | 174 | 174 | 174 | 174 | 174 |
| 325 | Power Duffing 300 | 255 | 175 | 175 | 175 | 175 | 175 | 175 | 175 |
| 326 | Power Duffing 300 | 256 | 176 | 176 | 176 | 176 | 176 | 176 | 176 |
| 327 | Power Duffing 300 | 257 | 177 | 177 | 177 | 177 | 177 | 177 | 177 |
| 328 | Power Duffing 300 | 258 | 178 | 178 | 178 | 178 | 178 | 178 | 178 |
| 329 | Power Duffing 300 | 259 | 179 | 179 | 179 | 179 | 179 | 179 | 179 |
| 330 | Power Duffing 300 | 260 | 180 | 180 | 180 | 180 | 180 | 180 | 180 |
| 331 | Power Duffing 300 | 261 | 181 | 181 | 181 | 181 | 181 | 181 | 181 |
| 332 | Power Duffing 300 | 262 | 182 | 182 | 182 | 182 | 182 | 182 | 182 |
| 333 | Power Duffing 300 | 263 | 183 | 183 | 183 | 183 | 183 | 183 | 183 |
| 334 | Power Duffing 300 | 264 | 184 | 184 | 184 | 184 | 184 | 184 | 184 |
| 335 | Power Duffing 300 | 265 | 185 | 185 | 185 | 185 | 185 | 185 | 185 |
| 336 | Power Duffing 300 | 266 | 186 | 186 | 186 | 186 | 186 | 186 | 186 |
| 337 | Power Duffing 300 | 267 | 187 | 187 | 187 | 187 | 187 | 187 | 187 |
| 338 | Power Duffing 300 | 268 | 188 | 188 | 188 | 188 | 188 | 188 | 188 |
| 339 | Power Duffing 300 | 269 | 189 | 189 | 189 | 189 | 189 | 189 | 189 |
| 340 | Power Duffing 300 | 270 | 190 | 190 | 190 | 190 | 190 | 190 | 190 |
| 341 | Power Duffing 300 | 271 | 191 | 191 | 191 | 191 | 191 | 191 | 191 |
| 342 | Power Duffing 300 | 272 | 192 | 192 | 192 | 192 | 192 | 192 | 192 |
| 343 | Power Duffing 300 | 273 | 193 | 193 | 193 | 193 | 193 | 193 | 193 |
| 344 | Power Duffing 300 | 274 | 194 | 194 | 194 | 194 | 194 | 194 | 194 |
| 345 | Power Duffing 300 | 275 | 195 | 195 | 195 | 195 | 195 | 195 | 195 |
| 346 | Power Duffing 300 | 276 | 196 | 196 | 196 | 196 | 196 | 196 | 196 |
| 347 | Power Duffing 300 | 277 | 197 | 197 | 197 | 197 | 197 | 197 | 197 |
| 348 | Power Duffing 300 | 278 | 198 | 198 | 198 | 198 | 198 | 198 | 198 |
| 349 | Power Duffing 300 | 279 | 199 | 199 | 199 | 199 | 199 | 199 | 199 |
| 350 | Power Duffing 300 | 280 | 200 | 200 | 200 | 200 | 200 | 200 | 200 |
| 351 | Power Duffing 300 | 281 | 201 | 201 | 201 | 201 | 201 | 201 | 201 |
| 352 | Power Duffing 300 | 282 | 202 | 202 | 202 | 202 | 202 | 202 | 202 |
| 353 | Power Duffing 300 | 283 | 203 | 203 | 203 | 203 | 203 | 203 | 203 |
| 354 | Power Duffing 300 | 284 | 204 | 204 | 204 | 204 | 204 | 204 | 204 |
| 355 | Power Duffing 300 | 285 | 205 | 205 | 205 | 205 | 205 | 205 | 205 |
| 356 | Power Duffing 300 | 286 | 206 | 206 | 206 | 206 | 206 | 206 | 206 |
| 357 | Power Duffing 300 | 287 | 207 | 207 | 207 | 207 | 207 | 207 | 207 |
| 358 | Power Duffing 300 | 288 | 208 | 208 | 208 | 208 | 208 | 208 | 208 |
| 359 | Power Duffing 300 | 289 | 209 | 209 | 209 | 209 | 209 | 209 | 209 |
| 360 | Power Duffing 300 | 290 | 210 | 210 | 210 | 210 | 210 | 210 | 210 |
| 361 | Power Duffing 300 | 291 | 211 | 211 | 211 | 211 | 211 | 211 | 211 |
| 362 | Power Duffing 300 | 292 | 212 | 212 | 212 | 212 | 212 | 212 | 212 |
| 363 | Power Duffing 300 | 293 | 213 | 213 | 213 | 213 | 213 | 213 | 213 |
| 364 | Power Duffing 300 | 294 | 214 | 214 | 214 | 214 | 214 | 214 | 214 |
| 365 | Power Duffing 300 | 295 | 215 | 215 | 215 | 215 | 215 | 215 | 215 |
| 366 | Power Duffing 300 | 296 | 216 | 216 | 216 | 216 | 216 | 216 | 216 |
| 367 | Power Duffing 300 | 297 | 217 | 217 | 217 | 217 | 217 | 217 | 217 |
| 368 | Power Duffing 300 | 298 | 218 | 218 | 218 | 218 | 218 | 218 | 218 |
| 369 | Power Duffing 300 | 299 | 219 | 219 | 219 | 219 | 219 | 219 | 219 |
| 370 | Power Duffing 300 | 300 | 220 | 220 | 220 | 220 | 220 | 220 | 220 |
| 371 | Power Duffing 300 | 301 | 221 | 221 | 221 | 221 | 221 | 221 | 221 |
| 372 | Power Duffing 300 | 302 | 222 | 222 | 222 | 222 | 222 | 222 | 222 |
| 373 | Power Duffing 300 | 303 | 223 | 223 | 223 | 223 | 223 | 223 | 223 |
| 374 | Power Duffing 300 | 304 | 224 | 224 | 224 | 224 | 224 | 224 | 224 |
| 375 | Power Duffing 300 | 305 | 225 | 225 | 225 | 225 | 225 | 225 | 225 |
| 376 | Power Duffing 300 | 306 | 226 | 226 | 226 | 226 | 226 | 226 | 226 |
| 377 | Power Duffing 300 | 307 | 227 | 227 | 227 | 227 | 227 | 227 | 227 |
| 378 | Power Duffing 300 | 308 | 228 | 228 | 228 | 228 | 228 | 228 | 228 |
| 379 | Power Duffing 300 | 309 | 229 | 229 | 229 | 229 | 229 | 229 | 229 |
| 380 | Power Duffing 300 | 310 | 230 | 230 | 230 | 230 | 230 | 230 | 230 |
| 381 | Power Duffing 300 | 311 | 231 | 231 | 231 | 231 | 231 | 231 | 231 |
| 382 | Power Duffing 300 | 312 | 232 | 232 | 232 | 232 | 232 | 232 | 232 |
| 383 | Power Duffing 300 | 313 | 233 | 233 | 233 | 233 | 233 | 233 | 233 |
| 384 | Power Duffing 300 | 314 | 234 | 234 | 234 | 234 | 234 | 234 | 234 |
| 385 | Power Duffing 300 | 315 | 235 | 235 | 235 | 235 | 235 | 235 | 235 |
| 386 | Power Duffing 300 | 316 | 236 | 236 | 236 | 236 | 236 | 236 | 236 |
| 387 | Power Duffing 300 | 317 | 237 | 237 | 237 | 237 | 237 | 237 | 237 |
| 388 | Power Duffing 300 | 318 | 238 | 238 | 238 | 238 | 238 | 238 | 238 |
| 389 | Power Duffing 300 | 319 | 239 | 239 | 239 | 239 | 239 | 239 | 239 |
| 390 | Power Duffing 300 | 320 |     |     |     |     |     |     |     |

|     |                 |     |       |     |     |
|-----|-----------------|-----|-------|-----|-----|
| 180 | Sider Sp.       | 316 | 118.5 | 3.2 | 1.5 |
| 127 | PSide Pac A 60c | 234 | 105.5 | 2.2 | 1.5 |

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|     |                  |     |    |      |    |     |     |
|-----|------------------|-----|----|------|----|-----|-----|
| 145 | Wade Potts. 10p  | 216 | +3 | 13.5 | 29 | 2.2 | 1.1 |
| 19  | Walker Greenbank | 165 | +2 | 1.4  | 36 | 1.1 | 1.1 |

[illegible]

Figure 1: Percentage of population aged 65 and over. The graph illustrates the projected increase in the aging population across various countries from 1950 to 2050. The Y-axis represents the percentage of the population aged 65 and over, ranging from 0 to 20. The X-axis represents the years from 1950 to 2050. The countries shown are Japan, Germany, France, Italy, Spain, Sweden, United Kingdom, United States, Canada, South Korea, China, India, Indonesia, Brazil, Mexico, Argentina, Colombia, Venezuela, Peru, Ecuador, Bolivia, Paraguay, Uruguay, Chile, Costa Rica, Panama, Dominican Republic, Honduras, Guatemala, El Salvador, Nicaragua, Haiti, Jamaica, Trinidad and Tobago, Barbados, Suriname, and Guyana. The graph shows that all countries are projected to have a higher percentage of the population aged 65 and over by 2050 compared to 1950. Japan and Germany show the most significant increases, starting at around 7% in 1950 and reaching over 20% by 2050. Other countries like France, Italy, and Spain also show significant increases, starting at around 11-13% in 1950 and reaching around 20-22% by 2050. The United States and Canada show moderate increases, starting at around 16-17% in 1950 and reaching around 25-26% by 2050. The countries in the Caribbean and South America show the lowest starting percentages in 1950, around 22-40%, but are projected to reach around 30-40% by 2050.

| Country             | 1950 | 1960 | 1970 | 1980 | 1990 | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|
| Japan               | 7    | 8    | 10   | 12   | 14   | 16   | 18   | 20   | 22   | 24   | 26   |
| Germany             | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   |
| France              | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   |
| Italy               | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   |
| Spain               | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   |
| Sweden              | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   |
| United Kingdom      | 15   | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   |
| United States       | 16   | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   |
| Canada              | 17   | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   |
| South Korea         | 18   | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   |
| China               | 19   | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   |
| India               | 20   | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   |
| Indonesia           | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   |
| Brazil              | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   |
| Mexico              | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   |
| Argentina           | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   |
| Colombia            | 25   | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   |
| Venezuela           | 26   | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   |
| Peru                | 27   | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   |
| Ecuador             | 28   | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   |
| Bolivia             | 29   | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   |
| Paraguay            | 30   | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   |
| Uruguay             | 31   | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   |
| Chile               | 32   | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   |
| Costa Rica          | 33   | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   |
| Panama              | 34   | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   |
| Dominican Republic  | 35   | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   |
| Honduras            | 36   | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   |
| Guatemala           | 37   | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   |
| El Salvador         | 38   | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   |
| Nicaragua           | 39   | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   |
| Haiti               | 40   | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   |
| Jamaica             | 41   | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   |
| Trinidad and Tobago | 42   | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   |
| Barbados            | 43   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   |
| Suriname            | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   |
| Guyana              | 45   | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   |
| French Polynesia    | 46   | 47   | 48   | 49   | 50   | 51   | 52   | 53   | 54   | 55   | 56   |



## 45

**MINES—Continued**

| Yrs | Sex | Stock             | Price |  |
|-----|-----|-------------------|-------|--|
| 94  | M   | West Pacific 1M   | 7     |  |
| 95  | M   | West Pacific 2M   | 7     |  |
| 96  | M   | West Pacific 3M   | 7     |  |
| 97  | M   | West Pacific 4M   | 7     |  |
| 98  | M   | West Pacific 5M   | 7     |  |
| 99  | M   | West Pacific 6M   | 7     |  |
| 100 | M   | West Pacific 7M   | 7     |  |
| 101 | M   | West Pacific 8M   | 7     |  |
| 102 | M   | West Pacific 9M   | 7     |  |
| 103 | M   | West Pacific 10M  | 7     |  |
| 104 | M   | West Pacific 11M  | 7     |  |
| 105 | M   | West Pacific 12M  | 7     |  |
| 106 | M   | West Pacific 13M  | 7     |  |
| 107 | M   | West Pacific 14M  | 7     |  |
| 108 | M   | West Pacific 15M  | 7     |  |
| 109 | M   | West Pacific 16M  | 7     |  |
| 110 | M   | West Pacific 17M  | 7     |  |
| 111 | M   | West Pacific 18M  | 7     |  |
| 112 | M   | West Pacific 19M  | 7     |  |
| 113 | M   | West Pacific 20M  | 7     |  |
| 114 | M   | West Pacific 21M  | 7     |  |
| 115 | M   | West Pacific 22M  | 7     |  |
| 116 | M   | West Pacific 23M  | 7     |  |
| 117 | M   | West Pacific 24M  | 7     |  |
| 118 | M   | West Pacific 25M  | 7     |  |
| 119 | M   | West Pacific 26M  | 7     |  |
| 120 | M   | West Pacific 27M  | 7     |  |
| 121 | M   | West Pacific 28M  | 7     |  |
| 122 | M   | West Pacific 29M  | 7     |  |
| 123 | M   | West Pacific 30M  | 7     |  |
| 124 | M   | West Pacific 31M  | 7     |  |
| 125 | M   | West Pacific 32M  | 7     |  |
| 126 | M   | West Pacific 33M  | 7     |  |
| 127 | M   | West Pacific 34M  | 7     |  |
| 128 | M   | West Pacific 35M  | 7     |  |
| 129 | M   | West Pacific 36M  | 7     |  |
| 130 | M   | West Pacific 37M  | 7     |  |
| 131 | M   | West Pacific 38M  | 7     |  |
| 132 | M   | West Pacific 39M  | 7     |  |
| 133 | M   | West Pacific 40M  | 7     |  |
| 134 | M   | West Pacific 41M  | 7     |  |
| 135 | M   | West Pacific 42M  | 7     |  |
| 136 | M   | West Pacific 43M  | 7     |  |
| 137 | M   | West Pacific 44M  | 7     |  |
| 138 | M   | West Pacific 45M  | 7     |  |
| 139 | M   | West Pacific 46M  | 7     |  |
| 140 | M   | West Pacific 47M  | 7     |  |
| 141 | M   | West Pacific 48M  | 7     |  |
| 142 | M   | West Pacific 49M  | 7     |  |
| 143 | M   | West Pacific 50M  | 7     |  |
| 144 | M   | West Pacific 51M  | 7     |  |
| 145 | M   | West Pacific 52M  | 7     |  |
| 146 | M   | West Pacific 53M  | 7     |  |
| 147 | M   | West Pacific 54M  | 7     |  |
| 148 | M   | West Pacific 55M  | 7     |  |
| 149 | M   | West Pacific 56M  | 7     |  |
| 150 | M   | West Pacific 57M  | 7     |  |
| 151 | M   | West Pacific 58M  | 7     |  |
| 152 | M   | West Pacific 59M  | 7     |  |
| 153 | M   | West Pacific 60M  | 7     |  |
| 154 | M   | West Pacific 61M  | 7     |  |
| 155 | M   | West Pacific 62M  | 7     |  |
| 156 | M   | West Pacific 63M  | 7     |  |
| 157 | M   | West Pacific 64M  | 7     |  |
| 158 | M   | West Pacific 65M  | 7     |  |
| 159 | M   | West Pacific 66M  | 7     |  |
| 160 | M   | West Pacific 67M  | 7     |  |
| 161 | M   | West Pacific 68M  | 7     |  |
| 162 | M   | West Pacific 69M  | 7     |  |
| 163 | M   | West Pacific 70M  | 7     |  |
| 164 | M   | West Pacific 71M  | 7     |  |
| 165 | M   | West Pacific 72M  | 7     |  |
| 166 | M   | West Pacific 73M  | 7     |  |
| 167 | M   | West Pacific 74M  | 7     |  |
| 168 | M   | West Pacific 75M  | 7     |  |
| 169 | M   | West Pacific 76M  | 7     |  |
| 170 | M   | West Pacific 77M  | 7     |  |
| 171 | M   | West Pacific 78M  | 7     |  |
| 172 | M   | West Pacific 79M  | 7     |  |
| 173 | M   | West Pacific 80M  | 7     |  |
| 174 | M   | West Pacific 81M  | 7     |  |
| 175 | M   | West Pacific 82M  | 7     |  |
| 176 | M   | West Pacific 83M  | 7     |  |
| 177 | M   | West Pacific 84M  | 7     |  |
| 178 | M   | West Pacific 85M  | 7     |  |
| 179 | M   | West Pacific 86M  | 7     |  |
| 180 | M   | West Pacific 87M  | 7     |  |
| 181 | M   | West Pacific 88M  | 7     |  |
| 182 | M   | West Pacific 89M  | 7     |  |
| 183 | M   | West Pacific 90M  | 7     |  |
| 184 | M   | West Pacific 91M  | 7     |  |
| 185 | M   | West Pacific 92M  | 7     |  |
| 186 | M   | West Pacific 93M  | 7     |  |
| 187 | M   | West Pacific 94M  | 7     |  |
| 188 | M   | West Pacific 95M  | 7     |  |
| 189 | M   | West Pacific 96M  | 7     |  |
| 190 | M   | West Pacific 97M  | 7     |  |
| 191 | M   | West Pacific 98M  | 7     |  |
| 192 | M   | West Pacific 99M  | 7     |  |
| 193 | M   | West Pacific 100M | 7     |  |
| 194 | M   |                   |       |  |

[illegible]

| 71 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  | 11 |  | 12 |  | 13 |  | 14 |  | 15 |  | 16 |  | 17 |  | 18 |  | 19 |  | 20 |  | 21 |  | 22 |  | 23 |  | 24 |  | 25 |  | 26 |  | 27 |  | 28 |  | 29 |  | 30 |  | 31 |  | 32 |  | 33 |  | 34 |  | 35 |  | 36 |  | 37 |  | 38 |  | 39 |  | 40 |  | 41 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 47 |  | 48 |  | 49 |  | 50 |  | 51 |  | 52 |  | 53 |  | 54 |  | 55 |  | 56 |  | 57 |  | 58 |  | 59 |  | 60 |  | 61 |  | 62 |  | 63 |  | 64 |  | 65 |  | 66 |  | 67 |  | 68 |  | 69 |  | 70 |  | 71 |  | 72 |  | 73 |  | 74 |  | 75 |  | 76 |  | 77 |  | 78 |  | 79 |  | 80 |  | 81 |  | 82 |  | 83 |  | 84 |  | 85 |  | 86 |  | 87 |  | 88 |  | 89 |  | 90 |  | 91 |  | 92 |  | 93 |  | 94 |  | 95 |  | 96 |  | 97 |  | 98 |  | 99 |  | 00 |  | 01 |  | 02 |  | 03 |  | 04 |  | 05 |  | 06 |  | 07 |  | 08 |  | 09 |  | 10 |  |
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|      |       |                      |     |    |
|------|-------|----------------------|-----|----|
| 1984 | 270   | White Sables Res C&I | 130 | +2 |
| 1985 | 320   | Marble C&I           | 130 | +2 |
| 1986 | 370   | Wood C&I             | 130 | +2 |
| 1987 | 420   | Wood C&I             | 130 | +2 |
| 1988 | 470   | Wood C&I             | 130 | +2 |
| 1989 | 520   | Wood C&I             | 130 | +2 |
| 1990 | 570   | Wood C&I             | 130 | +2 |
| 1991 | 620   | Wood C&I             | 130 | +2 |
| 1992 | 670   | Wood C&I             | 130 | +2 |
| 1993 | 720   | Wood C&I             | 130 | +2 |
| 1994 | 770   | Wood C&I             | 130 | +2 |
| 1995 | 820   | Wood C&I             | 130 | +2 |
| 1996 | 870   | Wood C&I             | 130 | +2 |
| 1997 | 920   | Wood C&I             | 130 | +2 |
| 1998 | 970   | Wood C&I             | 130 | +2 |
| 1999 | 1020  | Wood C&I             | 130 | +2 |
| 2000 | 1070  | Wood C&I             | 130 | +2 |
| 2001 | 1120  | Wood C&I             | 130 | +2 |
| 2002 | 1170  | Wood C&I             | 130 | +2 |
| 2003 | 1220  | Wood C&I             | 130 | +2 |
| 2004 | 1270  | Wood C&I             | 130 | +2 |
| 2005 | 1320  | Wood C&I             | 130 | +2 |
| 2006 | 1370  | Wood C&I             | 130 | +2 |
| 2007 | 1420  | Wood C&I             | 130 | +2 |
| 2008 | 1470  | Wood C&I             | 130 | +2 |
| 2009 | 1520  | Wood C&I             | 130 | +2 |
| 2010 | 1570  | Wood C&I             | 130 | +2 |
| 2011 | 1620  | Wood C&I             | 130 | +2 |
| 2012 | 1670  | Wood C&I             | 130 | +2 |
| 2013 | 1720  | Wood C&I             | 130 | +2 |
| 2014 | 1770  | Wood C&I             | 130 | +2 |
| 2015 | 1820  | Wood C&I             | 130 | +2 |
| 2016 | 1870  | Wood C&I             | 130 | +2 |
| 2017 | 1920  | Wood C&I             | 130 | +2 |
| 2018 | 1970  | Wood C&I             | 130 | +2 |
| 2019 | 2020  | Wood C&I             | 130 | +2 |
| 2020 | 2070  | Wood C&I             | 130 | +2 |
| 2021 | 2120  | Wood C&I             | 130 | +2 |
| 2022 | 2170  | Wood C&I             | 130 | +2 |
| 2023 | 2220  | Wood C&I             | 130 | +2 |
| 2024 | 2270  | Wood C&I             | 130 | +2 |
| 2025 | 2320  | Wood C&I             | 130 | +2 |
| 2026 | 2370  | Wood C&I             | 130 | +2 |
| 2027 | 2420  | Wood C&I             | 130 | +2 |
| 2028 | 2470  | Wood C&I             | 130 | +2 |
| 2029 | 2520  | Wood C&I             | 130 | +2 |
| 2030 | 2570  | Wood C&I             | 130 | +2 |
| 2031 | 2620  | Wood C&I             | 130 | +2 |
| 2032 | 2670  | Wood C&I             | 130 | +2 |
| 2033 | 2720  | Wood C&I             | 130 | +2 |
| 2034 | 2770  | Wood C&I             | 130 | +2 |
| 2035 | 2820  | Wood C&I             | 130 | +2 |
| 2036 | 2870  | Wood C&I             | 130 | +2 |
| 2037 | 2920  | Wood C&I             | 130 | +2 |
| 2038 | 2970  | Wood C&I             | 130 | +2 |
| 2039 | 3020  | Wood C&I             | 130 | +2 |
| 2040 | 3070  | Wood C&I             | 130 | +2 |
| 2041 | 3120  | Wood C&I             | 130 | +2 |
| 2042 | 3170  | Wood C&I             | 130 | +2 |
| 2043 | 3220  | Wood C&I             | 130 | +2 |
| 2044 | 3270  | Wood C&I             | 130 | +2 |
| 2045 | 3320  | Wood C&I             | 130 | +2 |
| 2046 | 3370  | Wood C&I             | 130 | +2 |
| 2047 | 3420  | Wood C&I             | 130 | +2 |
| 2048 | 3470  | Wood C&I             | 130 | +2 |
| 2049 | 3520  | Wood C&I             | 130 | +2 |
| 2050 | 3570  | Wood C&I             | 130 | +2 |
| 2051 | 3620  | Wood C&I             | 130 | +2 |
| 2052 | 3670  | Wood C&I             | 130 | +2 |
| 2053 | 3720  | Wood C&I             | 130 | +2 |
| 2054 | 3770  | Wood C&I             | 130 | +2 |
| 2055 | 3820  | Wood C&I             | 130 | +2 |
| 2056 | 3870  | Wood C&I             | 130 | +2 |
| 2057 | 3920  | Wood C&I             | 130 | +2 |
| 2058 | 3970  | Wood C&I             | 130 | +2 |
| 2059 | 4020  | Wood C&I             | 130 | +2 |
| 2060 | 4070  | Wood C&I             | 130 | +2 |
| 2061 | 4120  | Wood C&I             | 130 | +2 |
| 2062 | 4170  | Wood C&I             | 130 | +2 |
| 2063 | 4220  | Wood C&I             | 130 | +2 |
| 2064 | 4270  | Wood C&I             | 130 | +2 |
| 2065 | 4320  | Wood C&I             | 130 | +2 |
| 2066 | 4370  | Wood C&I             | 130 | +2 |
| 2067 | 4420  | Wood C&I             | 130 | +2 |
| 2068 | 4470  | Wood C&I             | 130 | +2 |
| 2069 | 4520  | Wood C&I             | 130 | +2 |
| 2070 | 4570  | Wood C&I             | 130 | +2 |
| 2071 | 4620  | Wood C&I             | 130 | +2 |
| 2072 | 4670  | Wood C&I             | 130 | +2 |
| 2073 | 4720  | Wood C&I             | 130 | +2 |
| 2074 | 4770  | Wood C&I             | 130 | +2 |
| 2075 | 4820  | Wood C&I             | 130 | +2 |
| 2076 | 4870  | Wood C&I             | 130 | +2 |
| 2077 | 4920  | Wood C&I             | 130 | +2 |
| 2078 | 4970  | Wood C&I             | 130 | +2 |
| 2079 | 5020  | Wood C&I             | 130 | +2 |
| 2080 | 5070  | Wood C&I             | 130 | +2 |
| 2081 | 5120  | Wood C&I             | 130 | +2 |
| 2082 | 5170  | Wood C&I             | 130 | +2 |
| 2083 | 5220  | Wood C&I             | 130 | +2 |
| 2084 | 5270  | Wood C&I             | 130 | +2 |
| 2085 | 5320  | Wood C&I             | 130 | +2 |
| 2086 | 5370  | Wood C&I             | 130 | +2 |
| 2087 | 5420  | Wood C&I             | 130 | +2 |
| 2088 | 5470  | Wood C&I             | 130 | +2 |
| 2089 | 5520  | Wood C&I             | 130 | +2 |
| 2090 | 5570  | Wood C&I             | 130 | +2 |
| 2091 | 5620  | Wood C&I             | 130 | +2 |
| 2092 | 5670  | Wood C&I             | 130 | +2 |
| 2093 | 5720  | Wood C&I             | 130 | +2 |
| 2094 | 5770  | Wood C&I             | 130 | +2 |
| 2095 | 5820  | Wood C&I             | 130 | +2 |
| 2096 | 5870  | Wood C&I             | 130 | +2 |
| 2097 | 5920  | Wood C&I             | 130 | +2 |
| 2098 | 5970  | Wood C&I             | 130 | +2 |
| 2099 | 6020  | Wood C&I             | 130 | +2 |
| 2100 | 6070  | Wood C&I             | 130 | +2 |
| 2101 | 6120  | Wood C&I             | 130 | +2 |
| 2102 | 6170  | Wood C&I             | 130 | +2 |
| 2103 | 6220  | Wood C&I             | 130 | +2 |
| 2104 | 6270  | Wood C&I             | 130 | +2 |
| 2105 | 6320  | Wood C&I             | 130 | +2 |
| 2106 | 6370  | Wood C&I             | 130 | +2 |
| 2107 | 6420  | Wood C&I             | 130 | +2 |
| 2108 | 6470  | Wood C&I             | 130 | +2 |
| 2109 | 6520  | Wood C&I             | 130 | +2 |
| 2110 | 6570  | Wood C&I             | 130 | +2 |
| 2111 | 6620  | Wood C&I             | 130 | +2 |
| 2112 | 6670  | Wood C&I             | 130 | +2 |
| 2113 | 6720  | Wood C&I             | 130 | +2 |
| 2114 | 6770  | Wood C&I             | 130 | +2 |
| 2115 | 6820  | Wood C&I             | 130 | +2 |
| 2116 | 6870  | Wood C&I             | 130 | +2 |
| 2117 | 6920  | Wood C&I             | 130 | +2 |
| 2118 | 6970  | Wood C&I             | 130 | +2 |
| 2119 | 7020  | Wood C&I             | 130 | +2 |
| 2120 | 7070  | Wood C&I             | 130 | +2 |
| 2121 | 7120  | Wood C&I             | 130 | +2 |
| 2122 | 7170  | Wood C&I             | 130 | +2 |
| 2123 | 7220  | Wood C&I             | 130 | +2 |
| 2124 | 7270  | Wood C&I             | 130 | +2 |
| 2125 | 7320  | Wood C&I             | 130 | +2 |
| 2126 | 7370  | Wood C&I             | 130 | +2 |
| 2127 | 7420  | Wood C&I             | 130 | +2 |
| 2128 | 7470  | Wood C&I             | 130 | +2 |
| 2129 | 7520  | Wood C&I             | 130 | +2 |
| 2130 | 7570  | Wood C&I             | 130 | +2 |
| 2131 | 7620  | Wood C&I             | 130 | +2 |
| 2132 | 7670  | Wood C&I             | 130 | +2 |
| 2133 | 7720  | Wood C&I             | 130 | +2 |
| 2134 | 7770  | Wood C&I             | 130 | +2 |
| 2135 | 7820  | Wood C&I             | 130 | +2 |
| 2136 | 7870  | Wood C&I             | 130 | +2 |
| 2137 | 7920  | Wood C&I             | 130 | +2 |
| 2138 | 7970  | Wood C&I             | 130 | +2 |
| 2139 | 8020  | Wood C&I             | 130 | +2 |
| 2140 | 8070  | Wood C&I             | 130 | +2 |
| 2141 | 8120  | Wood C&I             | 130 | +2 |
| 2142 | 8170  | Wood C&I             | 130 | +2 |
| 2143 | 8220  | Wood C&I             | 130 | +2 |
| 2144 | 8270  | Wood C&I             | 130 | +2 |
| 2145 | 8320  | Wood C&I             | 130 | +2 |
| 2146 | 8370  | Wood C&I             | 130 | +2 |
| 2147 | 8420  | Wood C&I             | 130 | +2 |
| 2148 | 8470  | Wood C&I             | 130 | +2 |
| 2149 | 8520  | Wood C&I             | 130 | +2 |
| 2150 | 8570  | Wood C&I             | 130 | +2 |
| 2151 | 8620  | Wood C&I             | 130 | +2 |
| 2152 | 8670  | Wood C&I             | 130 | +2 |
| 2153 | 8720  | Wood C&I             | 130 | +2 |
| 2154 | 8770  | Wood C&I             | 130 | +2 |
| 2155 | 8820  | Wood C&I             | 130 | +2 |
| 2156 | 8870  | Wood C&I             | 130 | +2 |
| 2157 | 8920  | Wood C&I             | 130 | +2 |
| 2158 | 8970  | Wood C&I             | 130 | +2 |
| 2159 | 9020  | Wood C&I             | 130 | +2 |
| 2160 | 9070  | Wood C&I             | 130 | +2 |
| 2161 | 9120  | Wood C&I             | 130 | +2 |
| 2162 | 9170  | Wood C&I             | 130 | +2 |
| 2163 | 9220  | Wood C&I             | 130 | +2 |
| 2164 | 9270  | Wood C&I             | 130 | +2 |
| 2165 | 9320  | Wood C&I             | 130 | +2 |
| 2166 | 9370  | Wood C&I             | 130 | +2 |
| 2167 | 9420  | Wood C&I             | 130 | +2 |
| 2168 | 9470  | Wood C&I             | 130 | +2 |
| 2169 | 9520  | Wood C&I             | 130 | +2 |
| 2170 | 9570  | Wood C&I             | 130 | +2 |
| 2171 | 9620  | Wood C&I             | 130 | +2 |
| 2172 | 9670  | Wood C&I             | 130 | +2 |
| 2173 | 9720  | Wood C&I             | 130 | +2 |
| 2174 | 9770  | Wood C&I             | 130 | +2 |
| 2175 | 9820  | Wood C&I             | 130 | +2 |
| 2176 | 9870  | Wood C&I             | 130 | +2 |
| 2177 | 9920  | Wood C&I             | 130 | +2 |
| 2178 | 9970  | Wood C&I             | 130 | +2 |
| 2179 | 10020 | Wood C&I             | 130 | +2 |
| 2180 | 10070 | Wood C&I             | 130 | +2 |
| 2181 | 10120 | Wood C&I             | 130 | +2 |
| 2182 | 10170 | Wood C&I             | 130 | +2 |
| 2183 | 10220 | Wood C&I             | 130 | +2 |
| 2184 | 10270 | Wood C&I             | 130 | +2 |
| 2185 | 10320 | Wood C&I             | 130 | +2 |
| 2186 | 10370 | Wood C&I             | 130 | +2 |
| 2187 | 10420 | Wood C&I             | 130 | +2 |
| 2188 | 10470 | Wood C&I             | 130 | +2 |
| 2189 | 10520 | Wood C&I             | 130 | +2 |
| 2190 | 10570 | Wood C&I             | 130 | +2 |
| 2191 | 10620 | Wood C&I             | 130 | +2 |
| 2192 | 10670 | Wood C&I             | 130 | +2 |
| 2193 | 10720 | Wood C&I             | 130 | +2 |
| 2194 | 10770 | Wood C&I             | 130 | +2 |
| 2195 | 10820 | Wood C&I             | 130 | +2 |
| 2196 | 10870 | Wood C&I             | 130 | +2 |
| 2197 | 10920 | Wood C&I             | 130 | +2 |
| 2198 | 10970 | Wood C&I             | 130 | +2 |
| 2199 | 11020 | Wood C&I             | 130 | +2 |
| 2200 | 11070 | Wood C&I             | 130 | +2 |
| 2201 | 11120 | Wood C&I             | 130 | +2 |
| 2202 | 11170 | Wood C&I             | 130 | +2 |
| 2203 | 11220 | Wood C&I             | 130 | +2 |
| 2204 | 11270 | Wood C&I             | 130 | +2 |
| 2205 | 11320 | Wood C&I             | 130 | +2 |
| 2206 | 11370 | Wood C&I             | 130 | +2 |
| 2207 | 11420 | Wood C&I             | 130 | +2 |
| 2208 | 11470 | Wood C&I             | 130 | +2 |
| 2209 | 11520 | Wood C&I             | 130 | +2 |
| 2210 | 11570 | Wood C&I             | 130 | +2 |
| 2211 | 11620 | Wood C&I             | 130 | +2 |
| 2212 | 11670 | Wood C&I             | 130 | +2 |
| 2213 | 11720 | Wood C&I             | 130 | +2 |
| 2214 | 11770 | Wood C&I             | 130 | +2 |
| 2215 | 11820 | Wood C&I             | 130 | +2 |
| 2216 | 11870 | Wood C&I             | 130 | +2 |
| 2217 | 11920 | Wood C&I             | 130 | +2 |
| 2218 | 11970 | Wood C&I             | 130 | +2 |
| 2219 | 12020 | Wood C&I             | 130 | +2 |
| 2220 | 12070 | Wood C&I             | 130 | +2 |
| 2221 | 12120 | Wood C&I             | 130 | +2 |
| 2222 | 12170 | Wood C&I             | 130 | +2 |
| 2223 | 12220 | Wood C&I             | 130 | +2 |
| 2224 | 12270 | Wood C&I             | 130 | +2 |
| 2225 | 12320 | Wood C&I             | 130 | +2 |
| 2226 | 12370 | Wood C&I             | 130 | +2 |
| 2227 | 12420 | Wood C&I             | 130 | +2 |
| 2228 | 12470 | Wood C&I             | 130 | +2 |
| 2229 | 12520 | Wood C&I             | 130 | +2 |
| 2230 | 12570 | Wood C&I             | 130 | +2 |
| 2231 | 12620 | Wood C&I             | 130 | +2 |
| 2232 | 12670 | Wood C&I             | 130 | +2 |
| 2233 | 12720 | Wood C&I             | 130 | +2 |
| 2234 | 12770 | Wood C&I             | 130 | +2 |
| 2235 | 12820 | Wood C&I             | 130 | +2 |
| 2236 | 12870 | Wood C&I             | 130 | +2 |
| 2237 | 12920 | Wood C&I             | 130 | +2 |
| 2238 | 12970 | Wood C&I             | 130 | +2 |
| 2239 | 13020 | Wood C&I             | 130 | +2 |
| 2240 | 13070 | Wood C&I             | 130 | +2 |
| 2241 | 13120 | Wood C&I             | 130 | +2 |
| 2242 | 13170 | Wood C&I             | 130 | +2 |
| 2243 | 13220 | Wood C&I             | 130 | +2 |
| 2244 | 13270 | Wood C&I             | 130 | +2 |
| 2245 | 13320 | Wood C&I             | 130 | +2 |
| 2246 | 13370 | Wood C&I             | 130 | +2 |
| 2247 | 13420 | Wood C&I             | 130 | +2 |
| 2248 | 13470 | Wood C&I             | 130 | +2 |
| 2249 | 13520 | Wood C&I             | 130 | +2 |
| 2250 | 13570 | Wood C&I             | 130 | +2 |
| 2251 | 13620 | Wood C&I             | 130 |    |

[illegible][illegible][illegible]

| Asset       | 1986 | 1987 | 1988 |
|-------------|------|------|------|
| Alloy       | 210  | 240  | +25  |
| Gas & Trunk | 210  | 240  | +25  |
| High Load   | 210  | 240  | +25  |
| High Load   | 210  | 240  | +25  |
| High Load   | 210  | 240  | +25  |

|                |    |              |
|----------------|----|--------------|
| Industrials    | 45 | NFI          |
| Allied-Lyons   | 48 | Nat West Bk  |
| Alcoa          | 50 | P & O Dir    |
| BAT            | 62 | Pleassy      |
| SOC Grp        | 59 | Poly Pack    |
| BYT            | 36 | Racal Elec   |
| BT             | 32 | RHM          |
| Banck          | 53 | Rank Agr Ord |
| Bardays        | 52 | Reed Intnl   |
| Beverly        | 50 | SG           |
| Blue Circle    | 50 | STC          |
| Bloks          | 30 | Stears       |
| Bovers         | 50 | TI           |
| Brit Aerospace | 50 | TSB          |

|                |     |
|----------------|-----|
| Bart. Telecom  | 38  |
| Barton Ord     | 36  |
| Baudry         | 32  |
| Charter Const. | 39  |
| Const Union    | 34  |
| Congress       | 46  |
| FNFC           | 35  |
| Gas Accident   | 35  |
| GEC            | 22  |
| Hawkins        | 38  |
| Great Mktl     | 50  |
| GUS A'         | 325 |
| Harmon         | 37  |
| KCN            | 17  |
| Nansen Tel     | 17  |
| Norfolk Sld    | 11  |
| O'Brien        | 15  |
| Jaguar         | 52  |
| Ledbrook       | 52  |
| Lloyd & Son    | 35  |
| Lox Service    | 35  |
| Loyds Bank     | 35  |
| Mackay         | 35  |
| M&P            | 35  |
| M&S            | 35  |
| M&T            | 35  |
| M&W            | 35  |
| M&Y            | 35  |
| M&Z            | 35  |
| M&AA           | 35  |
| M&AB           | 35  |
| M&AC           | 35  |
| M&AD           | 35  |
| M&AE           | 35  |
| M&AF           | 35  |
| M&AG           | 35  |
| M&AH           | 35  |
| M&AI           | 35  |
| M&AJ           | 35  |
| M&AK           | 35  |
| M&AL           | 35  |
| M&AM           | 35  |
| M&AN           | 35  |
| M&AO           | 35  |
| M&AP           | 35  |
| M&AQ           | 35  |
| M&AR           | 35  |
| M&AS           | 35  |
| M&AT           | 35  |
| M&AU           | 35  |
| M&AV           | 35  |
| M&AW           | 35  |
| M&AX           | 35  |
| M&AY           | 35  |
| M&AZ           | 35  |
| M&BA           | 35  |
| M&BB           | 35  |
| M&BC           | 35  |
| M&BD           | 35  |
| M&BE           | 35  |
| M&BF           | 35  |
| M&BG           | 35  |
| M&BH           | 35  |
| M&BI           | 35  |
| M&BJ           | 35  |
| M&BK           | 35  |
| M&BL           | 35  |
| M&BM           | 35  |
| M&BN           | 35  |
| M&BO           | 35  |
| M&BP           | 35  |
| M&BQ           | 35  |
| M&BR           | 35  |
| M&BS           | 35  |
| M&BT           | 35  |
| M&BU           | 35  |
| M&BV           | 35  |
| M&BW           | 35  |
| M&BX           | 35  |
| M&BY           | 35  |
| M&BZ           | 35  |
| M&CA           | 35  |
| M&CB           | 35  |
| M&CC           | 35  |
| M&CD           | 35  |
| M&CE           | 35  |
| M&CF           | 35  |
| M&CG           | 35  |
| M&CH           | 35  |
| M&CI           | 35  |
| M&CJ           | 35  |
| M&CK           | 35  |
| M&CL           | 35  |
| M&CM           | 35  |
| M&CN           | 35  |
| M&CO           | 35  |
| M&CP           | 35  |
| M&CQ           | 35  |
| M&CR           | 35  |
| M&CS           | 35  |
| M&CT           | 35  |
| M&CU           | 35  |
| M&CV           | 35  |
| M&CW           | 35  |
| M&CX           | 35  |
| M&CY           | 35  |
| M&CZ           | 35  |
| M&DA           | 35  |
| M&DB           | 35  |
| M&DC           | 35  |
| M&DD           | 35  |
| M&DE           | 35  |
| M&DF           | 35  |
| M&DG           | 35  |
| M&DH           | 35  |
| M&DI           | 35  |
| M&DJ           | 35  |
| M&DK           | 35  |
| M&DL           | 35  |
| M&DM           | 35  |
| M&DN           | 35  |
| M&DO           | 35  |
| M&DP           | 35  |
| M&DQ           | 35  |
| M&DR           | 35  |
| M&DS           | 35  |
| M&DT           | 35  |
| M&DU           | 35  |
| M&DV           | 35  |
| M&DW           | 35  |
| M&DX           | 35  |
| M&DY           | 35  |
| M&DZ           | 35  |
| M&EA           | 35  |
| M&EB           | 35  |
| M&EC           | 35  |
| M&ED           | 35  |
| M&EE           | 35  |
| M&EF           | 35  |
| M&EG           | 35  |
| M&EH           | 35  |
| M&EI           | 35  |
| M&EJ           | 35  |
| M&EK           | 35  |
| M&EL           | 35  |
| M&EM           | 35  |
| M&EN           | 35  |
| M&EO           | 35  |
| M&EP           | 35  |
| M&EQ           | 35  |
| M&ER           | 35  |
| M&ES           | 35  |
| M&ET           | 35  |
| M&EU           | 35  |
| M&EV           | 35  |
| M&EW           | 35  |
| M&EX           | 35  |
| M&EY           | 35  |
| M&EZ           | 35  |
| M&FA           | 35  |
| M&FB           | 35  |
| M&FC           | 35  |
| M&FD           | 35  |
| M&FE           | 35  |
| M&FF           | 35  |
| M&FG           | 35  |
| M&FH           | 35  |
| M&FI           | 35  |
| M&FJ           | 35  |
| M&FK           | 35  |
| M&FL           | 35  |
| M&FM           | 35  |
| M&FN           | 35  |
| M&FO           | 35  |
| M&FP           | 35  |
| M&FQ           | 35  |
| M&FR           | 35  |
| M&FS           | 35  |
| M&FT           | 35  |
| M&FU           | 35  |
| M&FV           | 35  |
| M&FW           | 35  |
| M&FX           | 35  |
| M&FY           | 35  |
| M&FZ           | 35  |
| M&GA           | 35  |
| M&GB           | 35  |
| M&GC           | 35  |
| M&GD           | 35  |
| M&GE           | 35  |
| M&GF           | 35  |
| M&GG           | 35  |
| M&GH           | 35  |
| M&GI           | 35  |
| M&GJ           | 35  |
| M&GK           | 35  |
| M&GL           | 35  |
| M&GM           | 35  |
| M&GN           | 35  |
| M&GO           | 35  |
| M&GP           | 35  |
| M&GQ           | 35  |
| M&GR           | 35  |
| M&GS           | 35  |
| M&GT           | 35  |
| M&GU           | 35  |
| M&GV           | 35  |
| M&GW           | 35  |
| M&GX           | 35  |
| M&GY           | 35  |
| M&GZ           | 35  |
| M&HA           | 35  |
| M&HB           | 35  |
| M&HC           | 35  |
| M&HD           | 35  |
| M&HE           | 35  |
| M&HF           | 35  |
| M&HG           | 35  |
| M&HH           | 35  |
| M&HI           | 35  |
| M&HJ           | 35  |
| M&HK           | 35  |
| M&HL           | 35  |
| M&HM           | 35  |
| M&HN           | 35  |
| M&HO           | 35  |
| M&HP           | 35  |
| M&HQ           | 35  |
| M&HR           | 35  |
| M&HS           | 35  |
| M&HT           | 35  |
| M&HU           | 35  |
| M&HV           | 35  |
| M&HW           | 35  |
| M&HX           | 35  |
| M&HY           | 35  |
| M&HZ           | 35  |
| M&IA           | 35  |
| M&IB           | 35  |
| M&IC           | 35  |
| M&ID           | 35  |
| M&IE           | 35  |
| M&IF           | 35  |
| M&IG           | 35  |
| M&IH           | 35  |
| M&II           | 35  |
| M&IJ           | 35  |
| M&IK           | 35  |
| M&IL           | 35  |
| M&IM           | 35  |
| M&IN           | 35  |
| M&IO           | 35  |
| M&IP           | 35  |
| M&IQ           | 35  |
| M&IR           | 35  |
| M&IS           | 35  |
| M&IT           | 35  |
| M&IU           | 35  |
| M&IV           | 35  |
| M&IW           | 35  |
| M&IX           | 35  |
| M&IY           | 35  |
| M&IZ           | 35  |
| M&JA           | 35  |
| M&JB           | 35  |
| M&JC           | 35  |
| M&JD           | 35  |
| M&JE           | 35  |
| M&JF           | 35  |
| M&JG           | 35  |
| M&JH           | 35  |
| M&JI           | 35  |
| M&JJ           | 35  |
| M&JK           | 35  |
| M&JL           | 35  |
| M&JM           | 35  |
| M&JN           | 35  |
| M&JO           | 35  |
| M&JP           | 35  |
| M&JQ           | 35  |
| M&JR           | 35  |
| M&JS           | 35  |
| M&JT           | 35  |
| M&JU           | 35  |
| M&JV           | 35  |
| M&JW           | 35  |
| M&JX           | 35  |
| M&JY           | 35  |
| M&JZ           | 35  |
| M&KA           | 35  |
| M&KB           | 35  |
| M&KC           | 35  |
| M&KD           | 35  |
| M&KE           | 35  |
| M&KF           | 35  |
| M&KG           | 35  |
| M&KH           | 35  |
| M&KI           | 35  |
| M&KJ           | 35  |
| M&KK           | 35  |
| M&KL           | 35  |
| M&KM           | 35  |
| M&KN           | 35  |
| M&KO           | 35  |
| M&KP           | 35  |
| M&KQ           | 35  |
| M&KR           | 35  |
| M&KS           | 35  |
| M&KT           | 35  |
| M&KU           | 35  |
| M&KV           | 35  |
| M&KW           | 35  |
| M&KX           | 35  |
| M&KY           | 35  |
| M&KZ           | 35  |
| M&LA           | 35  |
| M&LB           | 35  |
| M&LC           | 35  |
| M&LD           | 35  |
| M&LE           | 35  |
| M&LF           | 35  |
| M&LG           | 35  |
| M&LH           | 35  |
| M&LI           | 35  |
| M&LJ           | 35  |
| M&LK           | 35  |
| M&LL           | 35  |
| M&LM           | 35  |
| M&LN           | 35  |
| M&LO           | 35  |
| M&LP           | 35  |
| M&LQ           | 35  |
| M&LR           | 35  |
| M&LS           | 35  |
| M&LT           | 35  |
| M&LU           | 35  |
| M&LV           | 35  |
| M&LW           | 35  |
| M&LX           | 35  |
| M&LY           | 35  |
| M&LZ           | 35  |
| M&MA           | 35  |
| M&MB           | 35  |
| M&MC           | 35  |
| M&MD           | 35  |
| M&ME           | 35  |
| M&MF           | 35  |
| M&MG           | 35  |
| M&MH           | 35  |
| M&MI           | 35  |
| M&MJ           | 35  |
| M&MK           | 35  |
| M&ML           | 35  |
| M&MM           | 35  |
| M&MN           | 35  |
| M&MO           | 35  |
| M&MP           | 35  |
| M&MQ           | 35  |
| M&MR           | 35  |
| M&MS           | 35  |
| M&MT           | 35  |
| M&MU           | 35  |
| M&MV           | 35  |
| M&MW           | 35  |
| M&MX           | 35  |
| M&MY           | 35  |
| M&MZ           | 35  |
| M&NA           | 35  |
| M&NB           | 35  |
| M&NC           | 35  |
| M&ND           | 35  |
| M&NE           | 35  |
| M&NF           | 35  |
| M&NG           | 35  |
| M&NH           | 35  |
| M&NI           | 35  |
| M&NJ           | 35  |
| M&NK           | 35  |
| M&NL           | 35  |
| M&NM           | 35  |
| M&NN           | 35  |
| M&NO           | 35  |
| M&NP           | 35  |
| M&NQ           | 35  |
| M&NR           | 35  |
| M&NS           | 35  |
| M&NT           | 35  |
| M&NU           | 35  |
| M&NV           | 35  |
| M&NW           | 35  |
| M&NX           | 35  |
| M&NY           | 35  |
| M&NZ           | 35  |
| M&OA           | 35  |
| M&OB           | 35  |
| M&OC           | 35  |
| M&OD           | 35  |
| M&OE           | 35  |
| M&OF           | 35  |
| M&OG           | 35  |
| M&OH           | 35  |
| M&OI           | 35  |
| M&OJ           | 35  |
| M&OK           | 35  |
| M&OL           | 35  |
| M&OM           | 35  |
| M&ON           | 35  |
| M&OO           | 35  |
| M&OP           | 35  |
| M&OQ           | 35  |
| M&OR           | 35  |
| M&OS           | 35  |
| M&OT           | 35  |
| M&OU           | 35  |
| M&OV           | 35  |
| M&OW           | 35  |
| M&OX           | 35  |
| M&OY           | 35  |
| M&OZ           | 35  |
| M&PA           | 35  |
| M&PB           | 35  |
| M&PC           | 35  |
| M&PD           | 35  |
| M&PE           | 35  |
| M&PF           | 35  |
| M&PG           | 35  |
| M&PH           | 35  |
| M&PI           | 35  |
| M&PJ           | 35  |
| M&PK           | 35  |
| M&PL           | 35  |
| M&PM           | 35  |
| M&PN           | 35  |
| M&PO           | 35  |
| M&PP           | 35  |
| M&PQ           | 35  |
| M&PR           | 35  |
| M&PS           | 35  |
| M&PT           | 35  |
| M&PU           | 35  |
| M&PV           | 35  |
| M&PW           | 35  |
| M&PX           | 35  |
| M&PY           | 35  |
| M&PZ           | 35  |
| M&QA           | 35  |
| M&QB           | 35  |
| M&QC           | 35  |
| M&QD           | 35  |
| M&QE           | 35  |
| M&QF           | 35  |
| M&QG           | 35  |
| M&QH           | 35  |
| M&QI           | 35  |
| M&QJ           | 35  |
| M&QK           | 35  |
| M&QL           | 35  |
| M&QM           | 35  |
| M&QN           | 35  |
| M&QO           | 35  |
| M&QP           | 35  |
| M&QQ           | 35  |
| M&QR           | 35  |
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| M&QT           | 35  |
| M&QU           | 35  |
| M&QV           | 35  |
| M&QW           | 35  |
| M&QX           | 35  |
| M&QY           | 35  |
| M&QZ           | 35  |
| M&RA           | 35  |
| M&RB           | 35  |
| M&RC           | 35  |
| M&RD           | 35  |
| M&RE           | 35  |
| M&RF           | 35  |
| M&RG           | 35  |
| M&RH           | 35  |
| M&RI           | 35  |
| M&RJ           | 35  |
| M&RK           | 35  |
| M&RL           | 35  |
| M&RM           | 35  |
| M&RN           | 35  |
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| M&RP           | 35  |
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| M&RT           | 35  |
| M&RU           | 35  |
| M&RV           | 35  |
| M&RW           | 35  |
| M&RX           | 35  |
| M&RY           | 35  |
| M&RZ           | 35  |
| M&SA           | 35  |
| M&SB           | 35  |
| M&SC           | 35  |
| M&SD           | 35  |
| M&SE           | 35  |
| M&SF           | 35  |
| M&SG           | 35  |
| M&SH           | 35  |
| M&SI           | 35  |
| M&SJ           | 35  |
| M&SK           | 35  |
| M&SL           | 35  |
| M&SM           | 35  |
| M&SN           | 35  |
| M&SO           | 35  |
| M&SP           | 35  |
| M&SQ           | 35  |
| M&SR           | 35  |
| M&SS           | 35  |
| M&ST           | 35  |
| M&SU           | 35  |
| M&SV           | 35  |
| M&SW           | 35  |
| M&SX           | 35  |
| M&SY           | 35  |
| M&SZ           | 35  |
| M&TA           | 35  |
| M&TB           | 35  |
| M&TC           | 35  |
| M&TD           | 35  |
| M&TE           | 35  |
| M&TF           | 35  |
| M&TG           | 35  |
| M&TH           | 35  |
| M&TI           | 35  |
| M&TJ           | 35  |
| M&TK           | 35  |
| M&TL           | 35  |
| M&TM           | 35  |
| M&TN           | 35  |
| M&TO           | 35  |
| M&TP           | 35  |
| M&TQ           | 35  |
| M&TR           | 35  |
| M&TS           | 35  |
| M&TT           | 35  |
| M&TU           | 35  |
| M&TV           | 35  |
| M&TW           | 35  |
| M&TX           | 35  |
| M&TY           | 35  |
| M&TZ           | 35  |
| M&UA           | 35  |
| M&UB           | 35  |
| M&UC           | 35  |
| M&UD           | 35  |
| M&UE           | 35  |
| M&UF           | 35  |
| M&UG           | 35  |
| M&UH           | 35  |
| M&UI           | 35  |
| M&UJ           | 35  |
| M&UK           | 35  |
| M&UL           | 35  |
| M&UM           | 35  |
| M&UN           | 35  |
| M&UO           | 35  |
| M&UP           | 35  |
| M&UQ           | 35  |
| M&UR           | 35  |
| M&US           | 35  |
| M&UT           | 35  |
| M&UU           | 35  |
| M&UV           | 35  |
| M&UW           | 35  |
| M&UX           | 35  |
| M&UY           | 35  |
| M&UZ           | 35  |
| M&VA           | 35  |
| M&VB           | 35  |
| M&VC           | 35  |
| M&VD           | 35  |
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| M&VI           | 35  |
| M&VJ           | 35  |
| M&VK           | 35  |
| M&VL           | 35  |
| M&VM           | 35  |
| M&VN           | 35  |
| M&VO           | 35  |
| M&VP           | 35  |
| M&VQ           | 35  |
| M&VR           | 35  |
| M&VS           | 35  |
| M&VT           | 35  |
| M&VU           | 35  |
| M&VV           | 35  |
| M&VW           | 35  |
| M&VX           | 35  |
| M&VY           | 35  |
| M&VZ           | 35  |
| M&WA           | 35  |
| M&WB           | 35  |
| M&WC           | 35  |
| M&WD           | 35  |
| M&WE           | 35  |
| M&WF           | 35  |
| M&WG           | 35  |
| M&WH           | 35  |
| M&WI           | 35  |
| M&WJ           | 35  |
| M&WK           | 35  |
| M&WL           | 35  |
| M&WM           | 35  |
| M&WN           | 35  |
| M&WO           | 35  |
| M&WP           | 35  |
| M&WQ           | 35  |
| M&WR           | 35  |
| M&WS           | 35  |
| M&WT           | 35  |
| M&WU           | 35  |
| M&WV           | 35  |
| M&WW           | 35  |
| M&WX           | 35  |
| M&WY           | 35  |
| M&WZ           | 35  |
| M&XA           | 35  |
| M&XB           | 35  |
| M&XC           | 35  |
| M&XD           | 35  |
| M&XE           | 35  |
| M&XF           | 35  |
| M&XG           | 35  |
| M&XH           | 35  |
| M&XI           | 35  |
| M&XJ           | 35  |
| M&XK           | 35  |
| M&XL           | 35  |
| M&XM           | 35  |
| M&XN           | 35  |
| M&XO           | 35  |
| M&XP           | 35  |
| M&XQ           | 35  |
| M&XR           | 35  |
| M&XS           | 35  |
| M&XT           | 35  |
| M&XU           | 35  |

|                  |    |            |    |
|------------------|----|------------|----|
| United Trust     | 22 | Corn Gold  | 25 |
| Murray & Spencer | 22 | Lawrie     | 25 |
| Midland Bk       | 45 | Rio T Zinc | 25 |
| Morgan Grenfell  | 25 |            |    |

A selection of Options traded is given below

London Stock Exchange Report 1



## LONDON STOCK EXCHANGE

## Government bonds firm and equities open new account with widespread advance

Account Dealing Dates  
 "First Declared" Last Account  
 Dealings Date  
 Sept 28 Oct 2 Oct 9 Oct 19  
 Oct 12 Oct 22 Oct 23 Nov 2  
 \* New time dealings may take place from 9.00 am to two business days earlier.

The UK securities market responded favourably to the renewed pledge on world exchange rate stability at the meeting in Washington of the Group of Seven ministers and received a further boost in late dealings from the strong opening on Wall Street.

In the opening session of the new equity market account, investors continued to shake off the adverse effects of the poor UK trade figures for August, and turned their attention to the corporate reporting season which began with earnings and dividends well up to the City's best hopes. Government bonds remained sluggish, still restrained by the Treasury's action, but prices edged forward by half a point on the back of a firm pound.

At the close, the FT-SE 100 Index was 255.5 up at 2368.1, while the FT Ordinary Index gained 19.7 to 1851.3. Overall, equity turnover was below Friday's level, but there were a number of special situations to keep the market busy.

Prudential-Bache commented to clients on the "substantial number of companies giving real high increases in interim dividends." In the present round of corporate reports, which it sees as a sign of balance sheet strength, there was demand for selected pharmaceutical shares, and industrial equities were enlivened by important deals by ICI.

Turnover in oil shares remained brisk as the market moved towards next month's sale of 7.5bn shares in British Petroleum. The major trading houses appeared content to handle the 8m small investors expected to invest in the issue.

Gold shares had a quiet session, closing with small losses in the wake of the Washington meeting of the Group of Seven. The feature was Consolidated Goldfields, finally little changed after a US Court ruled that the 15.6m Newmont shares purchased last week could not be voted—a further legal hearing is due on Thursday. Minors held steady following sale of shares in Solomon, the large US financial house.

The multinational stocks led the market ahead in late dealings after reports that a large Japanese trading house was on the bull track in New York. Glaxo, always a favourite with Far Eastern investors, moved ahead sharply.

Government bonds trading in small turnover. A substantial part of the 200m stock auctioned by the Treasury is believed to be still in the hands of the major traders, and prices found it hard to move higher against this background.

Fisons, a firm market on Friday reflecting the Salomon Brothers recommendation, rose 13 more to 227p on a turnover of some 11m shares. Salomon were thought to have a sizeable 'in house' buying order and were responsible for the lion's share of the business yesterday. BSW also felt that the stock had underperformed the market recently and expect the shares to move higher. Fisons lunch with Kleinwort Greaveson tomorrow.

Rockwell & Colman shares fell 1/4 to 210p on reports of call by UK police authorities to have the company's Temescal pain-killing drug reclassified as a restricted drug. Such a move could hurt group earnings.

TT's intended acquisition of Bundy Corporation, the largest North American manufacturer of specialised small diameter tubing, via a cash tender offer, coupled with a \$200m disposal brought a positive response. TT is selling six peripheral engineering businesses which were acquired as part of its recent purchase of Houdaille.

The latest US purchase will not materially affect the market. The current year but Chase Manhattan Securities reckons that from 1988 onwards it will put the group on a very favourable multiple to the rest of the market. The shares closed 16 up yesterday at 472p.

Storehouse advanced 37 to 386p in an extremely lively business—some 30m shares changed hands. The market attempted to digest the surprise and audacious share-exchange offer from Benlox, the small engineering and investment group in which Dr Asraf Marwan, a near 22 per cent stake, which values the high street retail combine at over £2bn.

Storehouse shares have now recovered from last week's decline that stemmed from Mount Leighton's decision to pull out of the reckoning after failing to receive Sir Terence Conran's approval for its break-up bid proposals; the rally was welcome news indeed.

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| FINANCIAL TIMES STOCK INDICES |          |          |          |          |          |         |         |                  |         |         |         |
|-------------------------------|----------|----------|----------|----------|----------|---------|---------|------------------|---------|---------|---------|
|                               | Sept 28  | Sept 29  | Sept 30  | Sept 31  | Oct 1    | Year    | 1987    | Since Completion |         |         |         |
| Government Secs               | 85.86    | 85.45    | 85.39    | 85.38    | 85.60    | 81.75   | 93.32   | 127.4            | 49.18   | 49.18   | 49.18   |
| Fixed Interest                | 92.02    | 91.44    | 91.72    | 92.11    | 92.21    | 89.76   | 99.12   | 105.5            | 50.53   | 50.53   | 50.53   |
| Ordinary                      | 1851.3   | 1851.6   | 1851.9   | 1852.2   | 1852.6   | 1212.6  | 1,282.2 | 1,320.2          | 1,320.2 | 1,320.2 | 1,320.2 |
| Gold Mines                    | 462.4    | 467.1    | 467.7    | 467.7    | 467.7    | 328.8   | 497.5   | 288.2            | 79.7    | 43.5    | 43.5    |
| Ord. Div. Yield               | 3.14     | 3.19     | 3.27     | 3.17     | 3.19     | 4.56    | 4.44    | 4.44             | 4.44    | 4.44    | 4.44    |
| Earnings Yld. (incl. Div.)    | 7.73     | 7.81     | 8.00     | 7.76     | 7.81     | 10.47   | 10.47   | 10.47            | 10.47   | 10.47   | 10.47   |
| P/E Ratio (incl. Div.)        | 15.82    | 15.66    | 15.30    | 15.76    | 15.66    | 11.71   | 11.71   | 11.71            | 11.71   | 11.71   | 11.71   |
| SEAG Bargins (Cm)             | 37.45    | 47.178   | 39.901   | 39.460   | 39.460   | 35.629  | 35.629  | 35.629           | 35.629  | 35.629  | 35.629  |
| Equity Turnover (Cm)          | 1,809.22 | 1,774.01 | 2,710.82 | 2,006.66 | 2,006.66 | 352.41  | 352.41  | 352.41           | 352.41  | 352.41  | 352.41  |
| Equity Bargins                | 51,479   | 46,483   | 44,586   | 44,586   | 44,586   | 16,303  | 16,303  | 16,303           | 16,303  | 16,303  | 16,303  |
| Shares Traded (m)             | 671.7    | 603.7    | 646.2    | 651.1    | 651.1    | 252.6   | 252.6   | 252.6            | 252.6   | 252.6   | 252.6   |
| Opening                       | 10 a.m.  | 11 a.m.  | 11 a.m.  | 11 a.m.  | 11 a.m.  | 11 a.m. | 11 a.m. | 11 a.m.          | 11 a.m. | 11 a.m. | 11 a.m. |
| Day's High                    | 1852.0   | 1855.5   | 1855.5   | 1855.5   | 1855.5   | 1855.5  | 1855.5  | 1855.5           | 1855.5  | 1855.5  | 1855.5  |
| Day's Low                     | 1835.5   | 1835.5   | 1835.5   | 1835.5   | 1835.5   | 1835.5  | 1835.5  | 1835.5           | 1835.5  | 1835.5  | 1835.5  |
| SE Activity                   | 1974     | 1974     | 1974     | 1974     | 1974     | 1974    | 1974    | 1974             | 1974    | 1974    | 1974    |
| SE Activity                   | 1974     | 1974     | 1974     | 1974     | 1974     | 1974    | 1974    | 1974             | 1974    | 1974    | 1974    |

LONDON REPORT AND LATEST SHARE INDEX: TEL: 01-464 8055

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Chemicals made modest progress. Castles Brothers A rose 17 to 385p on news that Markheath Securities had increased its stake to 20.4 per cent. The company's half-year figures, although in line with market estimates, failed to generate any worthwhile support and the price drifted off to close 8 cheaper on balance at 370p. Elsewhere, British Dredging attracted support ahead of next Monday's half-year and rose 25 to 245p, while Persimmon rose 15 to 350p in a restricted market.

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in engineering output this year generated a 10 per cent rise in shares. GKN rose 10 to 418p, Glyway put on 13 at 535p and IMI gained 9 at 256p. Ransomes Sims was also a good market at 543p, up 8, while buying inquiries in a limited market took Brunsgraves 10 higher at 182p.

Gathering hopes of increased consumer spending were reflected across the Food sector. Persistent rather than aggressive buying brought double-figure rises to many leading issues, including J. Sainsbury, 280p, Rowntree, 555p, RHM, 354p and Delagey, 585p. Awaiting tomorrow's half-year figures, Tesco moved up 3 1/2 to 152 1/2p.

International stock were in fine fettle and were led higher by Glaxo which moved ahead to close 14 higher at 217p reflecting US demand. Beecham firmed 3 to 568p ahead of the forthcoming US presentation, while Pearson gained 26 to 541p on speculation aroused by a plethora of Press comment over the weekend. British Aerospace

were boosted by its latest contract award and a Hoare recommendation and rose 21 to 535p, while BOC firmed support at 550p, up 30, to 70p in reply to the excellent preliminary results, while Bunter, first-half figures due today, moved up 1/4 to 511 1/2p. A broker's recommendation of the value of recent good figures lifted Westcoast 1/2 to 210p, but "take profits" advice clipped 13 form Spring Bank, at 516p. Speculative buying lifted whisky 10 1/4 to 189p. H. Harrell rose 17 to 189p.

Properties emerged strongly from a quiet spell and Land Securities gained 15 to 610p, while HEPC rose 13 to 568p. Advice in a technical publication stimulated demand for Evans of Leeds, 15 up at 200p, while speculative interest lifted Consolidated Trust 16 to 88p. A fresh rise of 13 to 71p in Shellbank brought the announcement that the directors knew of no reason for the sudden strength of the shares. Shellbank, which has recently enjoyed a speculative run, ran into profit-taking ahead of today's interim results and lost 20 to 342p.

Spreading interim profits from Total caused a hasty revision of full-year predictions with some

analysts pencilling in a figure of 538m plus compared with 520.2m. The shares traded briskly and closed 5 1/2 at 159p. Ransomes Sims was also a good market at 543p, up 8, while buying inquiries in a limited market took Brunsgraves 10 higher at 182p.

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## FT-ACTUARIES WORLD INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

| EQUITY GROUPS & SUB-SECTIONS                             |                                    |                |                             |                              |                      |                       |           |           |           |           |                 |
|--|------------------------------------|----------------|-----------------------------|------------------------------|----------------------|-----------------------|-----------|-----------|-----------|-----------|-----------------|
| Monday September 28 1987                                 |                                    |                |                             |                              |                      |                       |           |           |           |           |                 |
| Figures in parentheses show number of stocks per section |                                    |                |                             |                              |                      |                       |           |           |           |           |                 |
|  |                                    | Day's Change % | Ind. Europe's Year's (M.L.) | Gross U.K. Year's (L at 27%) | Ind. P/E Ratio (Net) | Ind. ad. 1987 to date | Index No. | Index No. | Index No. | Index No. | Year ago Closed |
| 1  | CAPITAL GOODS (212)                | 953.33         | +0.8                        | 7.10                         | 2.83                 | 17.47                 | 17.47     | 1251.99   | 1747.43   | 786.69    | 672.60          |
| 2  | Building Materials (30)            | 1237.79        | +1.5                        | 7.46                         | 2.91                 | 16.28                 | 16.28     | 991.39    | 917.31    | 1215.17   | 1257.46         |
| 3  | Contracting, Construction (33)     | 1035.97        | +0.7                        | 6.70                         | 2.73                 | 19.96                 | 19.96     | 2776.04   | 3013.65   | 1899.26   | 1138.92         |
| 4  | Electricals (12)                   | 252.57         | +0.9                        | 6.71                         | 2.73                 | 16.23                 | 16.23     | 252.59    | 399.39    | 252.59    | 252.59          |
| 5  | Electronics (35)                   | 2690.42        | +0.4                        | 7.71                         | 2.40                 | 16.92                 | 16.92     | 2481.37   | 2083.13   | 2093.26   | 1395.94         |
| 6  | Mechanical Engineering (59)        | 532.81         | +1.1                        | 7.43                         | 3.20                 | 16.92                 | 16.92     | 570.26    | 521.13    | 524.06    | 350.25          |
| 7  | Metals and Metal Forming (7)       | 50.36          | +2.1                        | 6.90                         | 2.81                 | 17.41                 | 17.41     | 8.88      | 570.25    | 567.25    | 326.42          |
| 8  | Motors (14)                        | 485.56         | +1.5                        | 7.22                         | 2.77                 | 16.22                 | 16.22     | 5.75      | 575.25    | 575.25    | 400.17          |
| 9  | Other Industrial Materials (22)    | 1721.06        | +0.3                        | 4.95                         | 2.56                 | 13.44                 | 13.44     | 16.41     | 264.92    | 264.92    | 1721.06         |
| 10   | CONSUMER GROUP (182)               | 1372.19        | +1.3                        | 5.96                         | 2.52                 | 21.36                 | 21.36     | 1564.32   | 1337.38   | 1358.36   | 886.83          |
| 11   | Brewers and Distillers (22)        | 1237.84        | +2.2                        | 8.18                         | 2.97                 | 15.44                 | 15.44     | 1210.87   | 1192.78   | 1204.88   | 883.35          |
| 12   | Food Manufacturing (23)            | 1089.11        | +1.2                        | 7.20                         | 3.04                 | 17.93                 | 17.93     | 16.30     | 1021.88   | 1025.91   | 647.78          |
| 13   | Food Retailing (16)                | 1251.56        | +0.5                        | 6.63                         | 2.41                 | 12.57                 | 12.57     | 36.85     | 2787.19   | 2664.71   | 1997.95         |
| 14   | Health and Household Products (10) | 2676.72        | +0.4                        | 3.87                         | 1.91                 | 29.95                 | 29.95     | 16.41     | 264.92    | 264.92    | 1407.34         |
| 15   | Leisure (31)                       | 1431.09        | +0.8                        | 5.73                         | 3.09                 | 21.77                 | 21.77     | 1420.99   | 1399.44   | 1422.12   | 886.73          |
| 16   | Packaging & Paper (15)             | 697.24         | +1.6                        | 6.05                         | 2.61                 | 23.75                 | 23.75     | 680.93    | 680.93    | 678.98    | 448.83          |
| 17   | Publishing & Printing (13)         | 496.55         | +1.3                        | 4.19                         | 2.99                 | 30.60                 | 30.60     | 67.81     | 696.42    | 4799.17   | 2521.46         |
| 18   | Stores (34)                        | 1133.56        | +1.6                        | 5.32                         | 2.40                 | 13.57                 | 13.57     | 14.37     | 1077.58   | 1077.58   | 1077.58         |
| 19   | Textiles (16)                      | 916.82         | +1.3                        | 6.95                         | 2.53                 | 16.68                 | 16.68     | 12.15     | 877.61    | 878.81    | 518.15          |
| 20   | OTHER GROUPS (89)                  | 1087.25        | +0.5                        | 7.45                         | 3.03                 | 16.73                 | 16.73     | 20.55     | 1163.20   | 1156.04   | 732.95          |
| 21   | Agencies (18)                      | 1726.33        | +0.2                        | 3.65                         | 1.92                 | 35.96                 | 35.96     | 15.46     | 1722.64   | 1716.98   | 1730.44         |
| 22   | Chemicals (21)                     | 1520.35        | +0.4                        | 6.46                         | 3.02                 | 18.42                 | 18.42     | 132.41    | 1574.99   | 1534.99   | 860.28          |
| 23   | Commodities (12)                   | 1004.80        | +0.3                        | 6.97                         | 2.40                 | 16.60                 | 16.60     | 32.10     | 1495.22   | 1444.34   | 882.30          |
| 24   | Conglomerates (12)                 | 2571.26        | +0.3                        | 7.11                         | 3.47                 | 18.47                 | 18.47     | 51.44     | 2385.23   | 2353.91   | 1430.44         |
| 25   | Shipping and Transport (12)        | 1088.42        | +0.3                        | 9.32                         | 3.71                 | 14.32                 | 14.32     | 18.66     | 1086.23   | 1086.64   | 178.11          |
| 26   | Telecommunications (24)            | 1742.46        | +0.8                        | 8.70                         | 2.69                 | 13.72                 | 13.72     | 22.82     | 1728.92   | 1707.92   | 1812.78         |
| 27   | INDUSTRIAL GROUP (483)             | 1372.19        | +1.0                        | 6.66                         | 2.74                 | 18.91                 | 18.91     | 18.96     | 1221.61   | 1204.34   | 710.45          |
| 28   | Oil & Gas (12)                     | 2274.51        | +1.1                        | 7.29                         | 2.46                 | 16.95                 | 16.95     | 65.09     | 2268.53   | 2261.47   | 1320.37         |
| 29   | 500 SHARE INDEX (500)              | 3242.50        | +1.0                        | 6.75                         | 2.96                 | 18.60                 | 18.60     | 93.94     | 3244.94   | 3292.95   | 336.98          |
| 30   | FINANCIAL GROUP (118)              | 1372.19        | +0.3                        | 6.75                         | 2.96                 | 18.60                 | 18.60     | 18.77     | 865.77    | 858.87    | 554.67          |
| 31   | Banks (8)                          | 873.40         | +0.3                        | 15.28                        | 4.46                 | 8.65                  | 8.65      | 87.15     | 871.55    | 871.55    | 638.55          |
| 32   | Insurance (Life) (9)               | 1286.42        | +1.1                        | -                            | -                    | -                     | -         | 25.73     | 1195.87   | 1162.72   | 881.22          |
| 33   | Insurance (Composite) (7)          | 629.59         | +1.1                        | -                            | -                    | -                     | -         | 15.97     | 617.97    | 678.06    | 438.82          |
| 34   | Insurance (Brokers) (8)            | 1484.38        | +1.8                        | 9.24                         | 4.76                 | 13.85                 | 13.85     | 36.87     | 1262.87   | 1244.12   | 1134.04         |
| 35   | Merchant Banks (12)                | 2.44           | +0.4                        | 100.80                       | -                    | -                     | -         | 1.45      | 499.97    | 499.97    | 812.94          |
| 36   | Property (47)                      | 1357.71        | +1.5                        | 3.66                         | 2.23                 | 35.34                 | 35.34     | 14.56     | 1314.34   | 1305.98   | 727.51          |
| 37   | Other Financial (27)               | 590.16         | +0.8                        | 5.87                         | 2.65                 | 21.77                 | 21.77     | 9.51      | 583.43    | 581.51    | 333.43          |
| 38   | Investment Trusts (91)             | 1182.41        | +0.8                        | -                            | -                    | 2.07                  | -         | 14.35     | 1177.49   | 1164.99   | 770.77          |
| 39   | Mining Finance (2)                 | 768.04         | +0.3                        | 6.53                         | 2.50                 | 17.40                 | 17.40     | 18.41     | 699.19    | 688.22    | 387.85          |
| 40   | Services Traders (10)              | 1302.47        | +0.6                        | 6.98                         | 3.26                 | 17.25                 | 17.25     | 29.58     | 1297.47   | 1297.47   | 828.25          |
| 41   | ALL-SHARE INDEX (721)              | 1206.99        | +1.0                        | 3.00                         | -                    | -                     | -         | 21.40     | 1195.46   | 1180.64   | 762.67          |
| 42   | Index No.                          | Day's Change   | Day's %                     | Day's %                      | Day's %              | Day's %               | Day's %   | Day's %   | Day's %   | Day's %   | Day's %         |
| 43   | FT-SE 100 SHARE INDEX              | 2364.1         | +2.55                       | 2364.1                       | 736.4                | 742.4                 | 711.4     | 755.2     | 733.2     | 733.4     | 1530.2          |



**CANADA**

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|-----------------------------|-------|------|-----|-------|------|--------|-----------|------|-----|-------|------|-------|-------|------------|------|-------|------|-------|-------|-------|------------|-------|------|-------|-------|------|-------|---------|------|-------|-------|------|------------|-------|------|-----|---|---|-------|------------|-----|-------|-----|---|---|-------|------------|-----|-----|-----|---|---|-----|----|----|---|---|
| Sales                       |       |      |     |       |      | High   |           |      |     |       |      | Low   |       |            |      |       |      | Class |       |       |            |       |      | Sales |       |      |       |         |      | High  |       |      |            |       |      | Low |   |   |       |            |     | Class |     |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| Sales                       | Stock | High | Low | Class | Chng | Sales  | Stock     | High | Low | Class | Chng | Sales | Stock | High       | Low  | Class | Chng | Sales | Stock | High  | Low        | Class | Chng | Sales | Stock | High | Low   | Class   | Chng | Sales | Stock | High | Low        | Class | Chng |     |   |   |       |            |     |       |     |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| TORONTO                     |       |      |     |       |      |        |           |      |     |       |      |       |       |            |      |       |      |       |       |       |            |       |      |       |       |      |       |         |      |       |       |      |            |       |      |     |   |   |       |            |     |       |     |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| Closing prices September 28 |       |      |     |       |      |        |           |      |     |       |      |       |       |            |      |       |      |       |       |       |            |       |      |       |       |      |       |         |      |       |       |      |            |       |      |     |   |   |       |            |     |       |     |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 18000 Rogers B I            | 325   | 244  | 247 | +     | +    | 8018   | Clair A I | 319  | 195 | 191   | -    | +     | 678   | H Baylen S | 915  | 125   | 125  | -     | +     | 4000  | Pamcor     | 815   | 145  | 145   | -     | +    | 325   | 15      | 15   | -     | -     | 8014 | LMR B I    | 320   | 195  | 191 | - | + | 679   | Hayden S   | 915 | 125   | 125 | - | + | 10700 | Pan-Can P  | 321 | 215 | 215 | - | + | 400 | 15 | 15 | - | - |
| 3000 Roma                   | 55    | 15   | 15  | -     | -    | 47040  | Carroll   | 235  | 345 | 345   | +    | +     | 6790  | Inesco     | 333  | 33    | 33   | -     | +     | 91010 | Pegasus    | 820   | 305  | 305   | -     | +    | 100   | 15      | 15   | -     | -     | 8014 | Royal Bank | 320   | 30   | 30  | - | - | 47050 | Combrbrs   | 811 | 115   | 115 | - | + | 4000  | Plawit A I | 313 | 135 | 135 | - | + | 100 | 15 | 15 | - | - |
| 22278 Ryko A                | 218   | 154  | 154 | +     | +    | 1900   | Carroll   | 190  | 195 | 195   | +    | +     | 6791  | Int'l B I  | 333  | 33    | 33   | -     | +     | 100   | Pine Point | 815   | 13   | 13    | -     | +    | 91010 | Pegasus | 820  | 305   | 305   | -    | +          | 100   | 15   | 15  | - | - | 4000  | Plawit A I | 313 | 135   | 135 | - | + | 100   | 15         | 15  | -   | -   |   |   |     |    |    |   |   |
| 15000 SC Corp               | 225   | 25   | 25  | -     | -    | 3600   | Carr      | 152  | 152 | 152   | -    | -     | 6792  | Int'l B I  | 333  | 33    | 33   | -     | +     | 26800 | Power Cor  | 3165  | 165  | 165   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 4000 SHL Syntex A           | 240   | 240  | 240 | -     | -    | 241688 | Carroll   | 30   | 30  | 30    | -    | -     | 6793  | Int'l B I  | 333  | 33    | 33   | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 8050 SHL Capital I          | 219   | 154  | 154 | +     | +    | 12800  | Carroll A | 25   | 25  | 25    | -    | -     | 6794  | Int'l B I  | 333  | 33    | 33   | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 12800  | Carroll A | 25   | 25  | 25    | -    | -     | 6795  | Int'l B I  | 333  | 33    | 33   | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 1000 Scott Paper I          | 18    | 18   | 18  | -     | -    | 4242   | Gas       | 304  | 245 | 245   | +    | +     | 6796  | Intropac   | 612  | 115   | 115  | -     | +     | 26800 | Power Cor  | 3165  | 165  | 165   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 44000 Scotia F              | 133   | 133  | 133 | +     | +    | 1875   | Gas       | 304  | 245 | 245   | +    | +     | 12511 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Shawmut               | 240   | 240  | 240 | -     | -    | 10000  | Gas       | 304  | 245 | 245   | +    | +     | 12512 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 36225 Sears Can             | 213   | 115  | 115 | +     | +    | 3650   | Comet     | 114  | 14  | 14    | +    | +     | 12513 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 22000 Safford A I           | 234   | 234  | 234 | +     | +    | 2000   | Comet     | 114  | 14  | 14    | +    | +     | 12514 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 20000  | Comet     | 114  | 14  | 14    | +    | +     | 12515 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12516 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12517 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12518 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12519 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12520 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12521 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12522 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12523 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12524 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12525 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12526 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12527 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12528 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12529 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12530 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12531 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12532 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12533 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12534 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12535 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12536 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12537 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |
| 10000 Sign Can              | 185   | 18   | 18  | -     | -    | 36000  | Comet     | 114  | 14  | 14    | +    | +     | 12538 | Inter City | 3174 | 175   | 175  | -     | +     | 500   | Premcor    | 340   | 340  | 340   | -     | +    | 100   | 15      | 15   | -     | -     | 4000 | Plawit A I | 313   | 135  | 135 | - | + | 100   | 15         | 15  | -     | -   |   |   |       |            |     |     |     |   |   |     |    |    |   |   |

## Indices

NEW YORK, THURSDAY

Indices

|                      | Sept 28  | Sept 24  | Sept 24  | Sept 22  | Sept 21  | 1985/87  |                   | Since Completion |                   |       | Sept. | Sept. | Sept. | Sept. | 1987 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------------|----------|----------|----------|----------|----------|----------|-------------------|------------------|-------------------|-------|-------|-------|-------|-------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|                      | 28       | 24       | 24       | 22       | 21       | High     | Low               | High             | Low               |       | 28    | 24    | 24    | 23    | High |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrials          | 2,812.27 | 2,578.17 | 2,589.43 | 2,565.87 | 2,589.85 | 2,462.83 | 2,722.42 (2/8/87) | 2,673.31         | 2,722.42 (2/8/87) | 41.22 |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Transport            | 1,902.89 | 1,833.15 | 1,827.78 | 1,825.18 | 1,873.83 | 1,805.88 | 1,881.18 (4/4/87) | 1,848.38         | 1,881.18 (4/4/87) | 12.32 |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Utilities            | 188.27   | 186.22   | 185.18   | 187.25   | 189.44   | 183.19   | 227.83 (2/1/87)   | 191.26           | 227.83 (2/1/87)   | 18.5  |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Trading vol.         | -        | 137.8m   | 182.15m  | 220.28m  | 208.51m  | 188.25m  | -                 | -                | -                 | -     |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ind. Inv. Yield %    | 2.73     |          | 2.83     |          | 2.58     |          | 3.88              |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| STANDARD AND POORS   |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      | Sept 28  | Sept 24  | Sept 23  | Sept 22  | Sept 21  | Sept 18  | 1987              |                  | Since Completion  |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      | 28       | 24       | 23       | 22       | 21       | 18       | High              | Low              | High              | Low   |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrials          | 379.58   | 373.19   | 378.29   | 372.14   | 382.38   | 388.84   | 381.7             | 274.58 (5/8/87)  | 381.7             | 3.82  |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Composites           | 254.81   | 249.32   | 251.18   | 248.58   | 248.54   | 244.85   | 238.77 (5/8/87)   | 248.45 (5/8/87)  | 238.77 (5/8/87)   | 4.48  |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ind. Inv. Yield %    | 2.32     |          | 2.38     |          | 2.38     |          | 3.88              |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ind. P/E Ratio       | 23.47    |          | 22.71    |          | 22.84    |          | 19.88             |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Long Term Bond Yield | 8.78     |          | 8.85     |          | 8.81     |          | 8.81              |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| N.Y.S.E. ALL COMMON  |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      | 1987     |          |          |          |          | 1985/87  |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      | Sept 28  | Sept 24  | Sept 23  | Sept 22  | Sept 21  | Sept 18  | Sept 24           | Sept 23          |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 181.47               | 178.88   | 179.83   | 178.48   | 182.88   | 182.81   | 182.81   | 1,831             | 1,876            |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                      |          |          |          |          |          |          |                   |                  |                   |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| NYSE-Congolidated 1980 Actives |                  |                  |                  |                   |                  |                  |                  |  |  |
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|                                | Stocks<br>Traded | 3-Month<br>Price | Change<br>on Day |                   | Stocks<br>Traded | 3-Month<br>Price | Change<br>on Day |  |  |
| Profitable Firms               | 2,357,708        | 52%              | + 3%             | Balance list      | 2,045,058        | 54%              | + 2%             |  |  |
| ATBT                           | 2,279,708        | 54%              | + 3%             | IBM               | 1,551,199        | 153 1/4          | - 1/4            |  |  |
| Western Union                  | 2,224,500        | 37               | + 1/2            | Exxon             | 1,529,700        | 54 1/2           | + 1/4            |  |  |
| IC Industries                  | 2,191,200        | 49%              | + 2 1/2          | Waste Management  | 1,438,160        | 47 1/4           | + 1/4            |  |  |
| Electronic Indus.              | 2,127,700        | 27 1/4           | + 1/4            | Dynalene Strength | 1,410,000        | 9 1/4            | unch             |  |  |

| LONDON - Most Active Stocks<br>Monday, September 28, 1987 |                  |                  |                  |                 |                  |                  |                  |  |  |
|---|------------------|------------------|------------------|-----------------|------------------|------------------|------------------|--|--|
|   | Stocks<br>Traded | Closing<br>Price | Change<br>on Day |                 | Stocks<br>Traded | Closing<br>Price | Change<br>on Day |  |  |
| Shell   | 23.80            | 286              | +37              | London          | 7.40             | 329              | + 3 1/2          |  |  |
| Deutsche  | 11.50            | 252              | + 5              | Philippine Bank | 6.50             | 320              | + 16             |  |  |
| Enso  | 28.00            | 485              | +10              | Yokohama        | 5.50             | 120 1/2          | + 3              |  |  |
| Shell & W&A   | 12.00            | 218              | + 3              | Sanjo Tr.       | 4.30             | 371 1/4          | + 1/4            |  |  |
| Imperial  | 8.50             | 174              | unch             | Robt. Young     | 4.30             | 262              | - 1              |  |  |

| TOKYO - Most Active Stocks<br>Monday, September 28, 1987 |                  |                  |                  |                       |                  |                  |                  |  |  |
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|  | Stocks<br>Traded | Closing<br>Price | Change<br>on Day |                       | Stocks<br>Traded | Closing<br>Price | Change<br>on Day |  |  |
| Yamaha   | 292              | 433              | + 19             | Mitsubishi Ind.       | 59               | 718              | + 8              |  |  |
| Sumitomo Bank  | 188              | 340              | + 10             | Mitsubishi Heavy Ind. | 48               | 676              | + 8              |  |  |
| Sanwa Bank   | 180              | 276              | + 22             | Nippon Kofun          | 45               | 674              | + 11             |  |  |
| Sumitomo Indus.  | 81               | 640              | + 10             | Sanwa Ind.            | 43               | 635              | + 10             |  |  |
| Fujitsu  | 78               | 1,550            | + 60             | Mitsubishi Elec. Ind. | 35               | 358              | + 10             |  |  |

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# FINANCIAL TIMES

## WORLD STOCK MARKETS

### AMERICA

## Dow surges on wave of bullish economic news

### WALL STREET

STAGING one of their best performances in more than a month, Wall Street share prices rose sharply yesterday as investors grew somewhat more confident that the recent sharp correction was largely over, writes *Roderick Oram* in New York.

The upturn came against a background of generally encouraging news over the weekend about moves to curb the US budget deficit and reiteration by the Group of Seven industrial countries of its position on the dollar.

However, US credit markets failed to respond to the developments as a lack of retail investor demand thwarted a rally in the bond market.

The Dow Jones Industrial Average closed up 81.33 points at 2,601.50, off more than a dozen points from its session high.

Buying was tilted, however, towards the blue chips and broader market indices showed relatively smaller gains. The Standard Poor's 500 added 3.08 to 322.21 and the New York Stock Exchange composite index rose 1.60 to 180.74.

NYSE volume was moderately heavy with 186.8m shares traded compared with a sluggish 138.1m on Friday. The number of issues advancing outpaced those declining by a ratio of three to two.

Salomon Inc rose 8 1/2% to \$34 1/2 on heavy volume. The parent company of Wall Street's largest firm agreed to buy back at \$35 a share a 14 per cent stake in it held by Minorco, the Bermuda-based investment company. Salomon will also sell \$700m of a new issue of its preferred shares to Berkshire Hathaway, the main corporate vehicle of Mr Warren Buffett, a leading US investor.

Salomon's shares, like other brokerage house stocks, have been severely depressed by poor earnings and intense competition in the securities industry. Investors took Mr Buffett's share purchase as a sign of approval for Salomon's longer-term prospects.

Other securities houses stocks were mixed. Merrill Lynch slipped 3 1/2% to \$37 1/2. Shearman Lehman rose 3 1/2% to \$25 1/2 and Bear Stearns rose 3 1/2% to \$18. Paine Webber and E. F. Hutton, both considered vulnerable to takeovers, added 5 1/2% to \$30 1/2 and 5 1/2% to \$36 1/2, respectively.

A modest rise in crude oil prices helped push up the oil sector. Exxon added 3 1/2% to \$49 1/2, Mobil rose 5 1/2% to \$49 1/2, Atlantic Richfield was ahead 5 1/2% to \$30 1/2 and Amoco was up 5 1/2% to \$22 1/2.

Airline stocks were mixed on the prospect of higher fuel bills. AMR

gained 5 1/2% to \$55, NWA added 5 1/2% to \$57 1/2. Delta dropped 1 1/2% to \$51 1/2 and USAir was unchanged at \$46 1/2. Texas Air dropped 1 1/2% to \$24 on the American Stock Exchange after a Goldman Sachs analyst cut his earnings forecast for the largest US airline holding company.

In the takeover arena, Bundy jumped 5 1/2% to \$41 1/2. The steel tubing and plastics group agreed to be acquired by TI of the UK for \$40 a share.

Walt Disney gained 1 1/2% to \$78 1/2. It agreed to pay through a joint venture with Industrial Equity \$21 a share for Wrather. The hotel owner and television programme distributor was unchanged at \$20 1/2.

Hershey Foods fell 1 1/2% to \$33 1/2 after gaining more than 1 1/2% earlier in the session following reports that the chocolate and foods group was a takeover target. Recent press reports said Philip Morris, up 3 1/2% to \$119 1/2 was considering making an offer of \$30 a share.

Some dealers in the credit markets suggested that a continuing lack of retail investor demand prevented bonds from rallying strongly in the face of good economic and political news over the weekend.

The lack of demand disappointed traders because they believed recent developments might have calmed investors' fears about tighter US monetary policy and further declines in the dollar.

The real test for demand will come in the rescheduled securities auctions which the Treasury announced yesterday. The sales will start today.

The 8.75 per cent Treasury benchmark long bond managed to rise some 1/2% of a point in early trading following on from gains earlier in the morning in London. But it fell back to stand only 1/2% of a point above its late afternoon at 92 1/2 yielding 9.67 per cent.

### CANADA

ADVANCES in gold and oil lifted stocks in Toronto moderately higher, despite declines in the mining sector.

In active trading, Leo Minerals rose 3 1/2% to \$18 1/2 and Echo Bay added 3 1/2% to \$18 1/2.

Among energy issues, Texaco Canada advanced 3 1/2% to \$38 1/2, Imperial Oil gained 3 1/2% to \$37 1/2 and Shell Canada climbed 3 1/2% to \$45 1/2.

In the mining sector, Inco fell 3 1/2% to \$39 1/2, Cominco was unchanged at \$32 1/2 and Noranda added 3 1/2% to \$35 1/2.

Blue chips gained ground with Seagram rising 3 1/2% to \$100 1/2.

### SOUTH AFRICA

LIGHT EARLY profit-taking pared Friday's advances in Johannesburg gold stocks, but prices closed mixed as the bullion price held steady.

Vaal Reefs added 1 1/2% to R480 and Grootevlei 50 cents to R14.50, but Sovell fell 30 cents to R208 and Leslie

dipped 40 cents to R8.40.

Lydenburg firmed among platinum to close at R48.25, up 25 cents, though diamond stock De Beers fell back by the same amount to R53.25. Other mining issues were steady. Industrials also closed mixed.

### KLSE to abandon 'lifeboat fund'

MALAYSIAN stockbrokers have decided to abandon a 50m ringgit (\$20m) lifeboat fund set up to rescue members of the Kuala Lumpur Stock Exchange hit by forward contract losses as a result of the Pan-Electric crisis of late 1985, writes *Wong Sulong* in Kuala Lumpur.

The brokers, who met here over the weekend, said they would soon hold an extraordinary general meeting to pass a resolution asking the Kuala Lumpur Stock Exchange to terminate the scheme, which is being financed by three large local banks.

The lifeboat fund, imposed by the KLSE management with the support of the Government in May last year, has never been popular with most stockbroking firms because they are jointly liable for broking companies which have applied for a bailout under the scheme.

Brokers said the fund was no longer necessary since many of the forward contracts have been unwound by the parties concerned. Furthermore, brokers who still have forward contract obligations appear to be in a position to resolve their problems without resorting to the lifeboat since the bull run on the KLSE this year has left them in a stronger financial position.

Meanwhile, Malaysian stockbroking firms have adopted two fresh resolutions. The first will make it mandatory to report all business transactions conducted outside the trading floor. The second will amend the exchange rules to allow corporations to become 100 per cent owners of securities firms.

The second resolution is designed to accommodate three local banks which recently obtained Finance Ministry approval to set up wholly-owned stockbroking subsidiaries. The three

banks must each donate 5m ringgit towards the development of the KLSE as a condition for winning the new licences.

A third resolution, to establish a graduated commissions scale, was withdrawn to allow the brokers more time to examine its legal aspects and to observe the workings of a similar system across the causeway in Singapore.

Malaysian brokers said they were also holding fire on the introduction of a new delivery system. They said they would study its introduction on the Singapore exchange before considering adopting it in Kuala Lumpur.

The Singapore and Kuala Lumpur exchanges are closely linked, but there are moves in Malaysia to work towards a complete separation of the two exchanges. It is widely felt that the present links are hampering the full development of the KLSE.

### EUROPE

## Blue chips lose ground as foreign buyers disappear

### London

THE OUTCOME of the weekend meeting of Western finance ministers in Washington gave little impetus to major bourses in Europe yesterday. Movements were generally lower with only Amsterdam, Zurich and Milan quietly higher.

Scandinavian markets saw the sharpest falls after weeks of good gains.

Frankfurt ended a quiet bourse narrowly mixed with an easier bias. Investors were sidelined in the absence of any new developments and turnover was thin. The Commerzbank index of 80 leading shares slipped 5 1/2 to 1,954.1.

Blue chips traded within narrow ranges, electricals edged higher and financial shares were easier.

Siemens rose DM2 to DM65.50 and AEG firmed DM1.10 to DM23.50. High-tech Nordor added 50 pips to DM62.50 but PKI fell DM5 to DM22.5.

Bonds fell in quiet trading with slack investor demand. The Bundesbank bought DM32.8m worth of paper, reflecting thin market volume.

Paris remained subdued as concern about short-term prospects for economic growth dampened buying interest and pushed share prices narrowly lower. The CAC index slipped 1.4 to 417.8.

Financial issues were weak as interest rate fears continued to mount. Among bank shares, UFB eased FF19 to a low of FF150.4, Cie Bancaire was down FF19 to FF140 and Locomotives shed FF20 to FF130.

Leading blue chips were mostly lower with only a few minor gains. Amsterdam took its lead from a higher opening on Wall Street which lifted prices firmer in thin trading. The ANP-CBS index added 1.0 to 102.1.

In blue chips, Akzo gained 80 cents to FF177.70 and Royal Dutch advanced FF1.20 to FF269.70. Philips, which announced a marketing agreement with John Fluke of the US, firmed 70 cents to FF51.30. The stock exchange suspended

trading in Van Ommen and Ceteo after transport company Van Ommen said it would make a public offer for the trading and industrial corporation.

Zurich was underpinned by the stable dollar which helped share prices slightly firmer in selective trading. The Credit Suisse index moved up 8 1/2 to 1,187 in moderate trading.

Major banks edged higher and export-oriented industrials firmed. In chemicals, Ciba-Geigy gained SF45 to SF4,120 and Sandoz advanced SF150 to SF1,300.

Engineering gained ground. Brown Boveri picked up SF40 to SF2,930 and Sulzer gained SF75 to SF5,975.

Hoffmann-La Roche advanced SF100 to SF1,300 after ICN Pharmaceuticals of the US announced that it had acquired 8.3 per cent of voting stock in the company. (Feature on page 25).

Brussels edged lower as investors remained cautious. The Brussels stock index shed 4.9 to 5,141.46 in thin trading.

Solvay continued to pace the market on expectations that the chemical company will announce strong results this week. Solvay, which advanced BF200 on Friday, added a further BF235 to a year's high of BF15,850.

Banks and holdings were broadly lower while industrials ended mixed.

Oslo fell sharply on reports that the Labour Government will propose a one per cent share turnover tax within the week. The all-share index dropped 11.38 to 415.79 in low turnover worth NK108.9m.

In the small insurance sector, Storebrand fell NK30.5 to NK408, while in industrials Hafsland dropped NK16.5 to NK596.

Stockholm weakened as buyers disappeared and turnover tailed off. The Veckans Affar all-share index shed 34.8 to 1,153.9.

Blue chips took the brunt of the fall in prices. Scandia fell SKR10 to SKR194 and Astra's B-free shares were down SKR6 to SKR252.

Milan saw an active session with attention centred on the Fiat group. The Milan Stock Index advanced 19 to 888.

Madrid moved quietly lower after a mixed session. The general index slipped 0.23 to 309.59.

### ASIA

## Nikkei extends rise on bustling trade in steels

### TOKYO

ACTIVE BUYING in large-capital steels and heavy electricals drove the market sharply higher in Tokyo yesterday, with the Nikkei stock average surging for the fourth successive trading day, writes *Kenji Sakamoto* of Jiji Press.

The bellwether index advanced 324.55 points to 25,537.34 after climbing 406 points at one stage. Volume swelled from last Friday's 945.96m to 1,604.20m shares, reflecting the busy trading in large-capital. Advances led declines by 870 to 240, with 113 issues unchanged. On Saturday, 1,455.18m shares changed hands in the half-day session.

Major securities companies started trading for the new fiscal year which pushed the volume up. Brokerages and institutional investors also stepped up their trading and strengthened buying interest.

The reconfirmation in Washington of the Group of Five (G-5) industrial countries' policy to maintain exchange rates at current levels also helped the market sprint ahead. News that Bank of Japan Governor Satoshi Sumita had denied the possibility of raising the official discount rate also fuelled buying enthusiasm.

Large-capital steels and heavy electricals were in the spotlight. Nippon Steel topped the active list for the 10th consecutive session, with 282.94m shares traded, and closed Y10 up at Y435 after climbing Y14 to a record of Y437.

Kawasaki Steel, second busiest with 106.39m shares traded, was up Y10 to Y340 after advancing Y16 to Y346, only Y1 shy of its record. Sumitomo Metal Industries, fourth most active with 81.48m shares, surged Y12 to Y337, Nippon Kogan, eighth with 45.47m shares, was up Y11 to Y356 and Nisshin Steel, ninth with 42.04m shares, advanced Y8 to Y333.

In the heavy electrical sector, Toshiba was actively traded with 100.20m shares and rose Y22 to Y815, topping its record of Y806 for

the first time in about four and a half months. Hitachi, fifth most active with 78.75m shares, gained Y90 to a record Y1,560, while Mitsubishi Electric, sixth with 50.45m shares traded, ended Y14 up at Y716 after hitting a peak of Y719 at one stage. Mitsubishi Heavy Industries was also actively traded and firmed Y5 to Y675.

The 16 most active stocks accounted for 50.0 per cent of overall trading volume.

High-tech stocks were also favoured. Matsushita Electric Industrial, 10th most active with 38.63m shares traded, closed Y10 higher at Y2,800 after surging Y80 to a record Y2,850.

Bonds edged lower on small-hot selling and institutional investors were sidelined awaiting the outcome of talks between the Ministry of Finance and a Government bond underwriting syndicate on issue terms for October Government bonds. The yield on the 5.1 per cent Government bond due in June 1990 rose from Saturday's 5.685 per cent to 5.785 per cent.

On the Osaka Securities Exchange (OSE), buying interest gathered momentum and centred on large-capital and high-tech issues. The OSE stock average climbed 266.98 points to 26,043.44. Turnover rose by 92.51m shares from last Friday to 198.53m shares.

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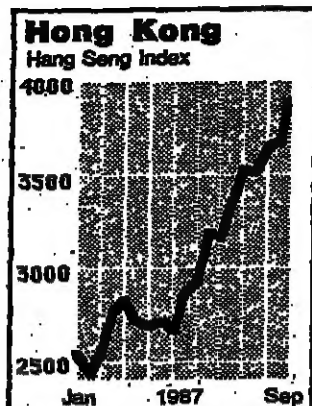
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at Friday's close of HK\$1.97 prior to its rights issue announcement. Johnson, which said it planned a rights issue, added 10 cents to HK\$12.40.

### SINGAPORE

BARGAIN-HUNTING and a smattering of institutional buying helped Singapore prices extend their recent recovery. Volume was light as the market continued to absorb three big recent rights issues. The Straits Times industrial index closed up 25.22 at 1,406.99.

Blue chips lost support and a shortage of scrip contributed to their advances. Sime Darby led the active on strong foreign institutional demand with 2.2m shares traded and rose 10 cents to S\$3.92. Jurong Shipyard, on trade of 1.7m shares, added 17 cents to close at S\$3.02.

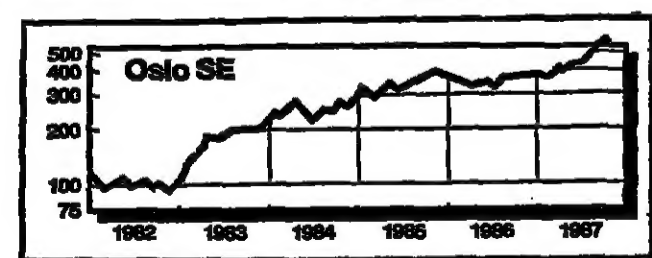
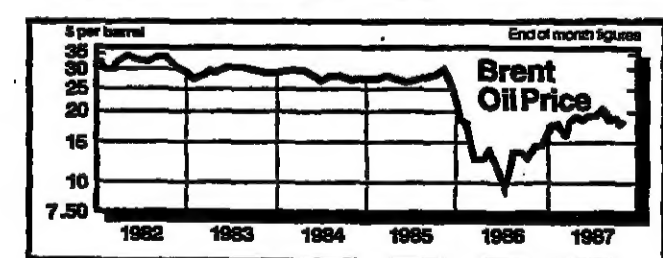
Other active issues included Sime Darby, which added 10 cents to S\$3.92, and Jurong Shipyard, which added 17 cents to S\$3.02.

### AUSTRALIA

THE SOFTER bullion price and currency uncertainties depressed Sydney share prices in modest trade. The All-Ordinaries index closed down 8.1 at 2,774.6.

Gold led the falls, with Empress diving A\$1.80 to A\$8.50 in thin trade. Sons of Gwalia lost 10 cents to A\$13.10 and Placer Pacific 8 cents to A\$3.82.

### KEY MARKET MONITORS



### STOCK MARKET INDICES

| NEW YORK       | Sept 28  | Prev     | Year ago |
|----------------|----------|----------|----------|
| DJ Industrials | 2,612.27 | 2,570.17 | 1,789.89 |
| DJ Transport   | 1,043.80 | 1,033.19 | 794.25   |
| DJ Utilities   | 198.20   | 195.23   | 201.09   |
| S&P Comp.      | 324.81   | 320.16   | 232.23   |

### LONDON FT

| Ord            | 1,951.3  | 1,831.6  | 1,212.6  |
|----------------|----------|----------|----------|
| SE 100         | 2,368.1  | 2,342.8  | 1,588.60 |
| A-All-shares   | 1,202.89 | 1,185.42 | 782.47   |
| A 500          | 1,201.82 | 1,200.94 | 825.50   |
| Gold mines     | 462.5    | 467.10   | 323.8    |
| A Long grt     | 9.94     | 9.98     | 10.21    |
| World Act. Ind | 135.89   | 134.81   | 96.04    |

### TOKYO

| Nikkei   | 25,537.34 | 25,055.8 | 17,980.7 |
|----------|-----------|----------|----------|
| Tokyo SE | 2,140.14  | 2,082.10 | 1,503.45 |

### AMSTERDAM

| All Ord.       | 2,274.5 | 2,282.7 | 1,269.0 |
|----------------|---------|---------|---------|
| Mitels & Mins. | 1,429.7 | 1,443.2 | 644.8   |

### AUSTRIA

| Credit Aktien | 226.67 | 225.83 | (u) |
|---------------|--------|--------|-----|
|---------------|--------|--------|-----|

### BERLIN

| SE 100 | 5,141.40 | 5,146.45 | 3,876.55 |
|--------|----------|----------|----------|
|--------|----------|----------|----------|

### CANADA

| Toronto   | 3,403.7  | 3,417.9  | 2,158.05 |
|-----------|----------|----------|----------|
| Montreal  | 3,933.5  | 3,936.6  | 2,981.9  |
| Portfolio | 1,555.93 | 1,550.18 | 1,498.76 |

### FRANCE

| CAC Gen       | 417.50 | 419.0 | 395.4 |
|---------------|--------|-------|-------|
| Ind. Tendance | 106.40 | 106.8 | 82.32 |

### CURRENCIES (London)

| US DOLLAR | Sept 28 | Previous | Sept 28 | Previous |
|-----------|---------|----------|---------|----------|
| \$        | 1.8250  | 1.8205   | 3.00    | 2.99     |
| Yen       | 144.10  | 143.65   | 236.5   | 236      |
| FF        | 6.0225  | 5.975    | 9.975   | 9.97     |
| SP        | 1.5140  | 1.5110   | 2.485   | 2.4825   |
| FI        | 2.0335  | 2.0480   | 3.3725  | 3.365    |
| Lira      | 1.2515  | 1.2514   | 2.160   | 2.158    |
| BP        | 37.35   | 37.75    | 62.15   | 62.00    |
| CS        | 1.345   | 1.3120   | 2.1655  | 2.1675   |

### INTEREST RATES

| Euro-currency | Sept 28 | Prev   |
|---------------|---------|--------|
| 3-month rate  | 10 1/2  | 10 1/2 |
| SP            | 10 1/2  | 10 1/2 |
| DM            | 4       | 4      |
| FF            | 8       | 8      |

### FINANCIAL FUTURES

| Sept 28                 | Latest | High  | Low   | Prev  |
|-------------------------|--------|-------|-------|-------|
| CHICAGO                 |        |       |       |       |
| US Treasury Bonds (CBT) | 82-20  | 82-25 | 82-04 | 82-11 |
| US Fed Funds            | 7 1/4  | 7 1/4 | 7 1/4 | 7 1/4 |
| US 3-month T-bills      | 7 1/4  | 7 1/4 | 7 1/4 | 7 1/4 |
| US 3-month T-bills      | 6 1/2  | 6 1/2 | 6 1/2 | 6 1/2 |

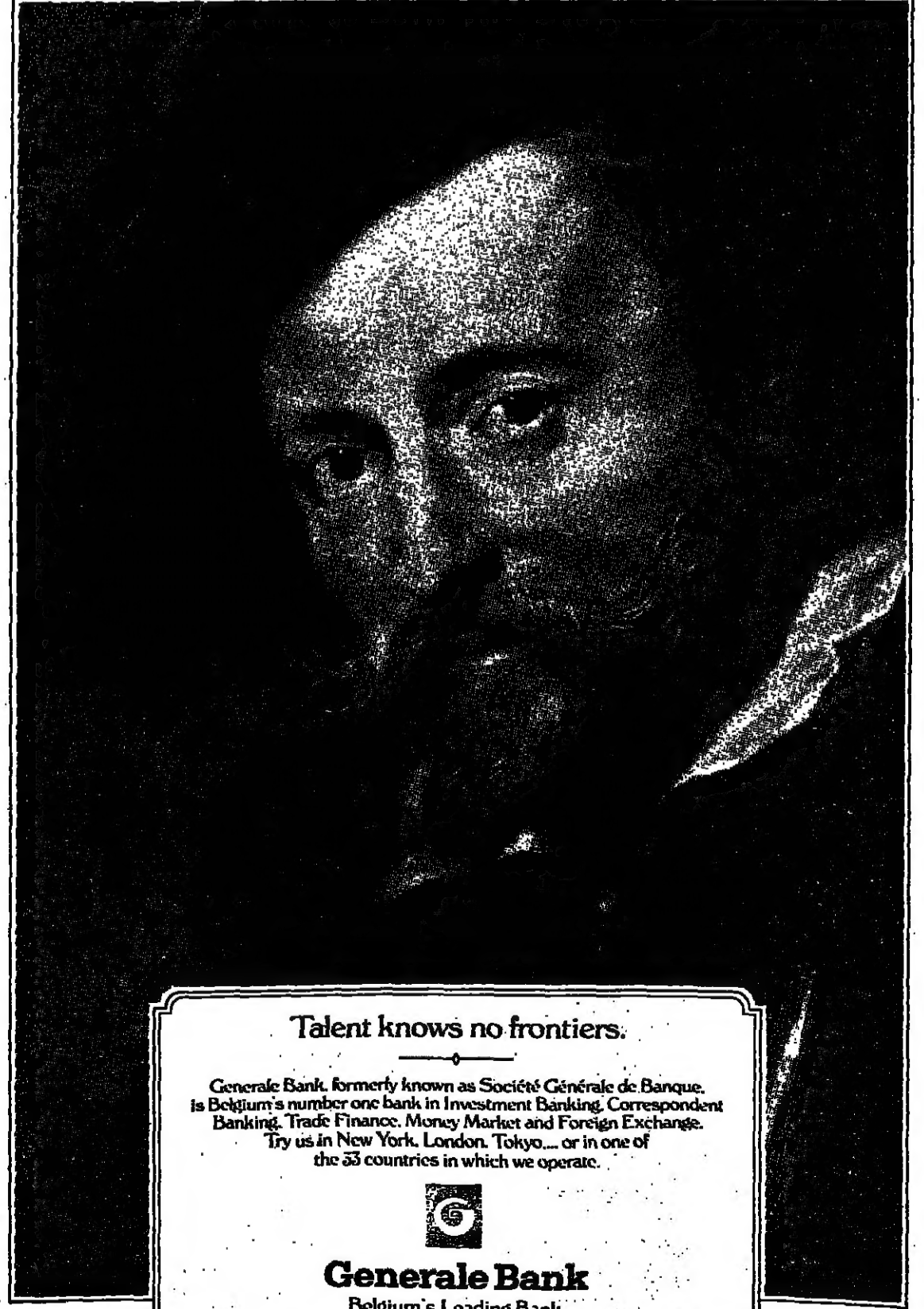
### COMMODITIES (London)

| FINANCIAL FUTURES       |        |       |       |       | AT&T 3% July 1990               | 91.675 | 7.20  | 91.75  | 7.20  |
|-------------------------|--------|-------|-------|-------|---------------------------------|--------|-------|--------|-------|
| Sept 28                 | Latest | High  | Low   | Prev  | SCBT South Central 10% Jan 1993 | 101    | 10.63 | 101.25 | 10.63 |
| CHICAGO                 |        |       |       |       | Philbro S&I 8 April 1998        | 86.38  | 10.45 | 87.23  | 10.45 |
| US Treasury Bonds (CBT) |        |       |       |       |                                 |        |       |        |       |
| % 32nds of 100-         |        |       |       |       |                                 |        |       |        |       |
| Dec                     | 82-00  | 83-05 | 82-04 | 82-11 | TRW 8% March 1996               |        |       |        |       |

### GOLD (\$/oz)

| Sept 28                  | Sept 26 | Sept 27 | Sept 28 | Price                           | Yield |
|--------------------------|---------|---------|---------|---------------------------------|-------|
| Quarterly Deposit (100%) |         |         |         | 93.09                           | 10.55 |
| 1m points of 100%        |         |         |         |                                 | 94.10 |
| Dec                      | n/a     | n/a     | n/a     | General Motors 5 1/4 April 2016 | 10.85 |
| LONDON                   |         |         |         | 77.50                           | 10.85 |
| Three-month Eurodollar   |         |         |         |                                 | 78.37 |
| 1m points of 100%        |         |         |         | Citicorp 5 1/4 March 2016       | 10.85 |
| Dec                      | 91.57   | 91.55   | 91.56   | 84.80                           | 11.15 |
| 50-year National Gilt    |         |         | 91.80   |                                 | 86.37 |
| 100,000 32nds of 100%    |         |         |         | Source: Salomon Brothers        |       |

Peter Paul Rubens, Belgian painter, "Rubenshuis" Antwerp.



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